

Webpass IP Reader

WEB Configuration Manual

WEBPASS version : 0.09.00, Aug 24 2009(HW1.0)

WEBPASS Web Ver1.4 Build Date 08/18/2009

Revision History

1. Newly added Event Handle : “Alarm” and “IP Camera”
2. Newly added E-mail Alarm “『 Mail from 』”、“『 SMTP Server verification 』”、“『 Mail 』”、
『 Mail carbon copy 』 description
3. Newly added IP Camera : “ 『 PORT 』 ” and “ 『 TYPE 』 ”

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— WEB Configuration —

WEB Log-On

WEBPASS with HTTP built-in server is able to communicate with Web browser for administration and configurations.

Preparation

Before starting WEBPASS configuration, make sure :

- Same LAN segment has been physically configured between WEBPASS and Computer.
- Power is ON
- Default IP: 192.168.0.66. To avoid IP confliction your site, please properly set WEBPASS with the same LAN segment IP or turn off other devices until WEBPASS has been successfully configured.

Use IE Web Browser

1. Start Web Browser
2. Complete IP on URL, eg. Default IP: 192.168.0.66, the `http://192.168.0.66`

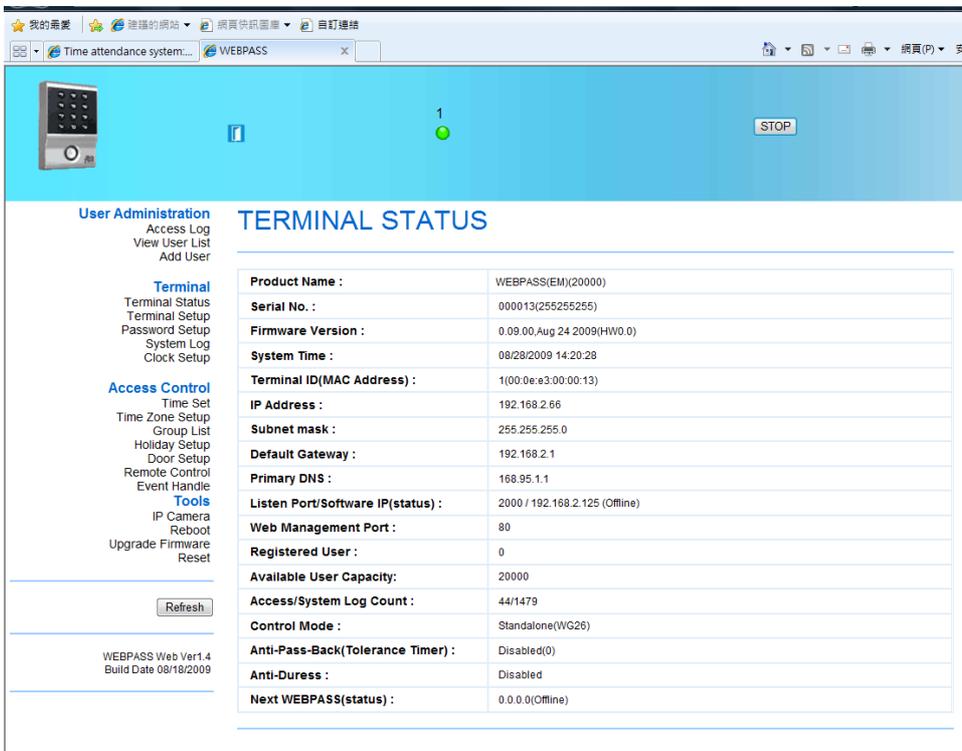
Communication failure:

No response for WEBPASS, check :

- WEBPASS Installation is correct/ LAN communication is normal/ Power is on or use ping command to test the communication with IP.
 - MS-DOS Command program:
 - Command line, for example: `C:\user\tank>ping 192.168.0.66`
If there is no response or time out, then this could be IP confliction or wrongly IP is given to PC and WEBPASS. (Check next)
- If a PC is using Public IP, then IP for this computer should be changed as between: 192.168.0.1~192.168.0.65 or 192.168.0.67~192.168.0.254 to create a physically communication with WEBPASS. Besides, Subnet Mask should be setting as 255.255.255.0 ◦
- Make sure your computer IP is in the same segment with WEBPASS

➤ Main Configuration screen

Main configuration screen will be pop-up after finished the installation between PC and WEBPASS IP Reader :



【Main Screen】 — Article 1

Descriptions for main screen :

- Use left side selection bar for function configuration thru web browser:

| User Administration | |
|------------------------|---|
| Access Log | Switch to Access Log screen |
| View User List | Switch to User List screen: can be modify, delete, active or inactive users |
| Add New User | Switch to Add New User screen |
| Terminal | |
| Terminal Information | Switch to Terminal information screen(main screen) |
| Terminal Configuration | Switch to Terminal configuration screen |
| Password Setup | Switch to WEB Log-on and Password setup screen |
| System Log | Switch to System log screen |
| Clock Setup | Switch to system time Clock setup screen |
| Access Control | |
| Time Set | Switch to Time Set configuration screen |

| | |
|-------------------------|--|
| Time Zone | Switch to Time Zone configuration screen |
| Group List | Switch to Group List configuration screen |
| Holiday Setup | Switch to Holiday configuration screen |
| Door Setup | Switch to Door Setup configuration screen |
| Remote Control | Switch to Door Status and Security Bypass configuration screen |
| Even Handel | Switch to Event Handel configuration screen |
| Tools | |
| IP Camera | Switch to IP Camera configuration screen |
| Reboot | Switch to system Reboot screen |
| Upgrade Firmware | Switch to Firmware upgrade screen |
| Reset | Switch to Reset and Factory Default screen |
| Button | |
| Refresh | To Refresh WEB status |

Door status monitoring panel

Real time monitoring status will show on the main screen panel :



Door status descriptions:

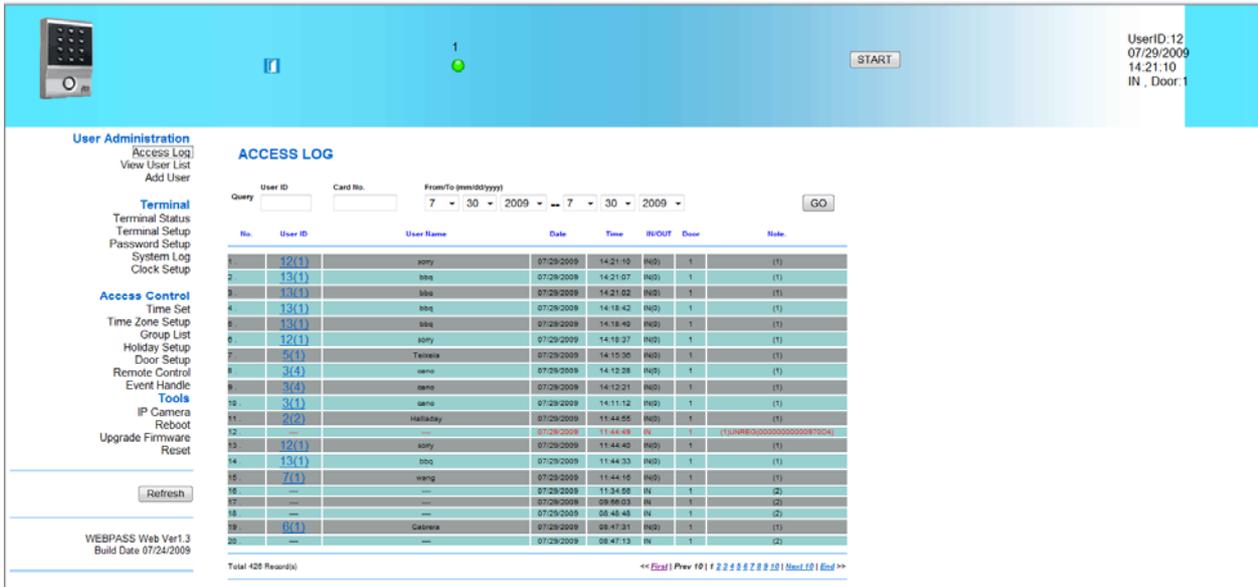
Step by Step

1. Click START key to refresh door status panel continually
2. Indicators for Door Status :
 - Green : Door Close
 - Yellow: Door Open
 - Gray: No response
 - Red: Exceptions
3. Monitoring status will be showing on this panel upon any access movements to a door:
User ID 、 Date 、 Time 、 Door Nr.
4. Click STOP key to stop the Refresh schedule. You may process modify, delete, save when Refresh has stopped

➤ User Administration

Access Log

Click Access Log to get into the screen :



【Access Log】 — Article 2

Access Log screen descriptions:

| Query | |
|---------------------------|--|
| USER ID | Query by USER ID |
| CARD No. | Query by CARD No. |
| From/To (MM/DD/YY) | Query by pull down menu for DATE selection |
| Start(Button) | Start to query |

Operation :

1. Using Pull down menu to determine your query conditions.
2. Press SATART to start query

| Access log list description | |
|-----------------------------|--|
| No. | Sequence numbers on the list |
| USER ID | User ID for users. Click the USER ID would direct to a screen to Modify User List (Article 4). It would be failed only USER registration information has been removed. ※ User authorized level can be 1~10, can be shown followed the ID. |
| USER NAME | User Names for IN/OUT access records. User name could be blank if USER NAME hasn't been filled while registration. |
| DATE | Date for IN/OUT records |

| | |
|-------------------------|---|
| TIME | Time for IN/OUT records |
| IN/OUT | IN: Access by WEBPASS OUT: Access by Wiegand Reader ※ APB level will be shown followed the IN/OUT |
| DOOR No. | A door no. which is installed with a WEBPASS |
| NOTE | Special note for access logs: Events like APB、Fire Alarm.....etc. |
| First Page | Direct to First page of Access Log IN/OUT information |
| Previous 10 Page | Move ahead to previous 10 page from current page |
| 1 2 3...N | Direct to specific Access log IN/OUT record page |
| Next 10 page | Move to next 10 page from current page |
| Last Page | Direct to last page of the Access Log record |

User List

View User List from main screen:

The screenshot shows the 'User Administration' interface. The 'User LIST' section is active, displaying a table of users. The table has the following columns: No., User ID, User Name, User Type, Active, and 'Reg Type:(P>Password), C(Card) Bypass Level'. The 'Active' column contains green and red status indicators. Below the table, there are buttons for 'Activate', 'Deactivate', and 'Delete', along with a red warning message: 'Activate, Deactivate or Delete SELECTED Employee'. The interface also shows a search bar with radio buttons for 'By User ID', 'By Card No.', and 'By User Name', and a 'GO' button.

【User List】 — Article 3

User List screen descriptions:

Search for User

| | |
|--------------|-----------------------------------|
| By User ID | Select for searching by USER ID |
| By Card ID | Select for searching by Card ID |
| By User Name | Select for searching by User Name |
| GO (button) | Start searching |

Operation :

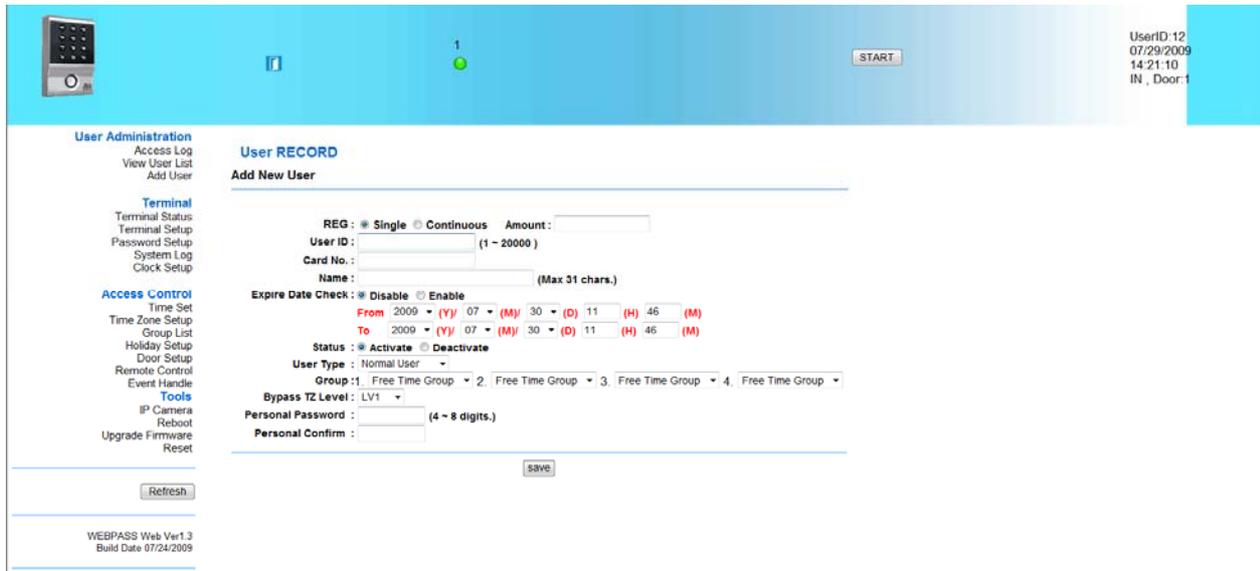
1. Fill User ID, Card ID or User Name for conditionally search.
2. Press “Go” button for starting search.

User Record

| | |
|-------------------------|--|
| No. | Sequence number for User list. Ticking the box before the sequence no. to Active/ Inactive / Delete users authorization. Selection can be multiple. |
| USER ID | Displaying User ID, click the ID could direct to User Modification page(Article 4) |
| USER NAME | Displaying User name |
| USER TYPE | There are 4 user types: User/Administrator/Visitor/Tour Guard |
| ACTIVE | Green light for user authorization is being active or not |
| P | Green light for Password has been registered for a user |
| C | Green light for CARD No. for a user has been registered. |
| Bypass Level | Displaying user bypass level : L1~L4 |
| First Page | Direct to first page of user list |
| Previous 10 Page | Direct to previous 10 page from current page |
| 1 2 3...N | Direct to specific page |
| Next 10 page | Direct to next 10pages from current page |
| End of List | Direct to last page |

Buttons

| | |
|-----------------|---------------------------------------|
| ACTIVE | Active user' s authorization |
| DEACTIVE | Deactive user' s authorization |
| DELETE | Delete user' s registered information |



【Modify User Record】 — Article 4

User Record modification screen descriptions :

| USER RECORD | |
|--------------------|-----------------------------|
| USER ID | 1~20000 digits allowed only |

| | |
|--------------------------|--|
| CARD No. | Can be manually typed in or use Card Decoder to enroll the card no. |
| USER NAME | 15 characters at most |
| Expire Date Check | Enable or Disable a user by ticking the check box |
| From ~ To | Date information required if expire date check is enabled Pull down selection menu for: Year/Month/Date/Hour/Minute |
| Status | Activate or Deactivate user by ticking the check box |
| USER TYPE | Select a user type for user by pull down menu, there are 4 types : Normal User/Administrator/Visitor/Patrol Tour Administrator: No restraint for APB policy Visitor: Use Expire Date Check to define and restraint visitors Patrol Tour: Door will not be opened but access logs will be stored for this type of user after flash card |
| GROUP | Each one user can be designated to 4 different groups. Pull down selection menu would provide all existing group names for selection. Default Group is Free Time Group |
| Bypass TZ Level | User Bypass Time Zone level, there are L1~L4 levels. When a user Bypass TZ Level is higher than Door's Time Zone level then Door Time Zone Level will become invalid |
| Personal Password | 4~8 digits is required |
| Personal Confirm | Reconfirm Personal Password |
| BUTTONS | |
| Previous | Modify previous user record |
| SAVE | Save the modified record |
| DELETE | Delete existing user record |
| Next | Modify next user record |

Add New User

Add a new user profile.

【Add New User】 — Article 5

Add New User screen descriptions :

| Add New User | |
|--------------------------|--|
| REG | Single: Can register one user in a time Continuous: Can register 1~20,000 users in a time by defining an actual user count to it. Support successively card no. ONLY. |
| USER ID | 1~20,000 digits allowed only |
| CARD No. | Can be manually typed in or use Card Decoder to enroll the card no. |
| USER NAME | 15 characters at most |
| Expire Date Check | Enable or Disable a user by ticking the check box |
| From ~ To | Date information required if expire date check is enabled Pull down selection menu for: Year/Month/Date/Hour/Minute |
| Status | Activate or Deactivate user by ticking the check box |
| USER TYPE | Select a user type for user by pull down menu, there are 4 types : Normal User/Administrator/Visitor/Patrol Tour Administrator: No restraint for APB policy Visitor: Use Expire Date Check to define and restraint visitors Patrol Tour: Door will not be opened but access logs will be stored for this type of user after flash card |
| GROUP | Each one user can be designated to 4 different groups. Pull down selection menu would provide all existing group names for selection. Default Group is Free Time Group |

| | |
|--------------------------|--|
| Bypass TZ Level | User Bypass Time Zone level, there are L1~L4 levels. When a user Bypass TZ Level is higher than Door's Time Zone level then Door Time Zone Level will become invalid |
| Personal Password | 4~8 digits is required |
| Personal Confirm | Reconfirm Personal Password |
| Button | |
| SAVE | SAVE the record |

➤ Terminal

Terminal Status

Showing current Terminal system and network configuration status:

The screenshot shows the WEBPASS web interface in Internet Explorer. The main content area is titled "TERMINAL STATUS" and contains a table with the following information:

| | |
|-----------------------------------|--------------------------------|
| Product Name : | WEBPASS(EM)(20000) |
| Serial No. : | 000013(255255255) |
| Firmware Version : | 0.09.00.Aug 24 2009(HW0.0) |
| System Time : | 08/28/2009 14:20:28 |
| Terminal ID(MAC Address) : | 1(00:0e:e3:00:00:13) |
| IP Address : | 192.168.2.66 |
| Subnet mask : | 255.255.255.0 |
| Default Gateway : | 192.168.2.1 |
| Primary DNS : | 168.95.1.1 |
| Listen Port/Software IP(status) : | 2000 / 192.168.2.125 (Offline) |
| Web Management Port : | 80 |
| Registered User : | 0 |
| Available User Capacity: | 20000 |
| Access/System Log Count : | 44/1479 |
| Control Mode : | Standalone(WG26) |
| Anti-Pass-Back(Tolerance Timer) : | Disabled(0) |
| Anti-Duress : | Disabled |
| Next WEBPASS(status) : | 0.0.0.0(Offline) |

On the left side of the interface, there is a navigation menu with categories: User Administration, Terminal, Access Control, and Tools. The "Terminal" section is currently selected.

【Terminal Status】 — Article 6

Terminal status screen description :

| Terminal Status | |
|---------------------|--------------------|
| Product Name | WEBPASS model name |
| Serial No. | WEBPASS serial no. |

| | |
|---|--|
| Firmware version(Hardware version) | WEBPASS firmware and hardware version |
| System Time | WEBPASS system time |
| Terminal ID (MAC Address) | WEBPASS Terminal ID and MAC address |
| IP address | WEBPASS IP address |
| Subnet Mask | Subnet Mask |
| Default Gateway | Default Gateway IP |
| Primary DNS | Primary DNS IP |
| Listen Port/Software IP/(Status) | Software communication Port No. / Software IP/ (Status: Online or Offline) |
| WEB management Port | WEBPASS communication port no. |
| Registered User | Registered user count (0~20,000 only) |
| Available User Capacity | 20,000 – Registered user count = Available user capacity |
| Access/System log count | Access and System logs total entries |
| Control Mode | Standalone or Reader mode |
| Anti-Pass-Back (Tolerance Time) | APB function status (enable or disable) and Tolerance time |
| Anti-Duress | Enable or Disable function |
| Next WEBPASS(status) | Next WEBPASS device IP address and (Status :offline or online) |

Terminal Setup

The screenshot displays the 'TERMINAL CONFIGURATION' page in a web browser. The interface includes a sidebar with navigation options like 'User Administration', 'Terminal', 'Access Control', and 'Tools'. The main content area contains the following configuration fields:

- Terminal Setting :** Terminal ID : 7; *IP Address : 192 . 168 . 2 . 244; *Subnet Mask : 255 . 255 . 255 . 0; *Gateway : 192 . 168 . 2 . 1; *DNS Server : 168 . 95 . 1 . 1; *TCP Port(Software Used) : 2000; *Software IP : 192.168.2.101
- Listen Port :** (empty)
- Control Mode :** Standalone Dummy Reader
- Web Language :** English
- Anti Pass Back :** Enable Disable; Tolerance Timer 0 (Minute, Maximum 65535, 0 means No Tolerance)
- Anti Duressed :** Enable Disable; Password * (Max 3 digits, default is 9)
- WEB Managemant Port :** Http Port: 80
- Next WEBPASS(for APB):** IP Address : 0 . 0 . 0 . 0

A red warning message states: 'Terminal may need to restart after configuration saved.' A 'SAVE' button is located at the bottom right of the configuration area.

【Terminal Configuration】 — Article 7

Terminal Setup screen descriptions:

| Terminal Configurations | |
|-------------------------|---|
| Terminal ID | Default ID =1, max at 65535 (Terminal ID shouldn't be duplicated) |

| | |
|--|--|
| IP address | IP for WEBPASS |
| Subnet Mask | Subnet Mask |
| Default Gateway | Default Gateway IP |
| DNS Server IP | DNS Server IP address. Default ID is: 168.95.1.1 |
| Listen Port | |
| TCP Port(Software used) | Port no. for Webpass and Software communication. Default is: 2000 |
| Software IP | Software IP that communicates with WEBPASS. Default is: 0.0.0.0 |
| Control mode | |
| Standalone | WEBPASS will be working as Standalone mode |
| Reader | WEBPASS will be working as Reader mode: Webpass should be connecting with SEMAC under Reader Mode |
| Web Language | |
| English | Select English language for Web management language |
| Chs | Select Chs language for Web management language (Chinese: GB) |
| Others | Select Others for Web management language (Chinese: BIG-5, Taiwan) and other languages supported |
| Anti Pass Back (APB) | |
| Enable | Enable APB function |
| Disable | Disable APB function |
| Tolerance Time | Recovery time for back to normal APB standby status after APB event has been triggered. Minimum scale is: Minute. Maximum is 65535. 0 = No Tolerance Time gave, required to remove APB alarm manually |
| Anti Duress | |
| Enable | Enable Anti Duress function |
| Disable | Disable Anti Duress function |
| Password | Password for Anti-Duress situation. Default = 9 or 3 digits allowed at most |
| WEB Management Port | |
| HTTP Port | WEB Port no. for Webpass. Default =80 |
| Next WEBPASS for APB (anti pass back) | |
| IP address for APB | IP address for next WEBPASS IP Reader. This only supports multiple WEBPASS IP Readers have been connected. APB signal will be updated from one to other WEBPASS based on IP configured |
| Button | |
| Save | Save Terminal Information |

Password Setup

The screenshot shows the WEBPASS Web Ver.1.3 interface. The top navigation bar includes a 'START' button and user information: UserID:12, 07/29/2009, 14:21:10, IN, Door:1. The left sidebar lists various system settings under 'User Administration', 'Terminal', and 'Access Control'. The main content area is divided into two sections: 'WEB Logon Setting' and 'Entrance Password'. The 'WEB Logon Setting' section contains six input fields for configuring user logon credentials, each with a 'SAVE' button. The 'Entrance Password' section contains one input field for a common password, also with a 'SAVE' button. The bottom left corner of the interface displays 'WEBPASS Web Ver.1.3 Build Date 07/24/2009'.

【Web Logon Setting /Entrance Password】 — Article 8

Web Logon and Entrance Password setup descriptions :

| Web Logon Setting | |
|--|---|
| Administrator WEB Logon User Name | Administrator logon name for Web management. 47 characters at max. Default is: admin |
| Administrator WEB Logon Password | Administrator logon password. 35 digits at max. Default is: admin |
| Operator WEB Logon User Name | Operator logon name for Web management 47 characters at max. Default is: user |
| Operator WEB Logon Password | Operator logon password for Web management 35 digits at max. Default is: user |
| User WEB Logon User Name | User logon name for Web management 47 characters at max. Default is: user0 |
| User WEB Logon Password | User logon password for Web management 35 digits at max. Default is: user0 |

For Administrator, Operator, User authorizations for access Web management site , has shown below Reference Table.

| Button | |
|------------------------|--|
| SAVE | SAVE the information |
| Entrance Password | |
| Common Password | Can be using only if Common Password has been configured on a Door open Time Zone. Default is:1234 |

| Button | |
|--------|--|
|--------|--|

| | |
|-------------|----------------------|
| SAVE | Save the information |
|-------------|----------------------|

Web Logon Authorization Reference table: ● for Permission granted

| Web function | Administrator | Operator | User |
|---------------------|----------------------|-----------------|-------------|
| Upgrade Firmware | ● | | |
| Password Setup | ● | | |
| Terminal Setup | ● | | |
| Door Setup | ● | | |
| Event Handle | ● | | |
| Reboot | ● | | |
| Clock Setup | ● | | |
| Reset | ● | | |
| Upgrade Firmware | ● | | |
| Password Setup | ● | | |
| Terminal Setup | ● | | |
| User Data | ● | ● | |
| Time Set | ● | ● | |
| Time Zone Setup | ● | ● | |
| Group List | ● | ● | |
| Holiday Setup | ● | ● | |
| Lift Setup | ● | ● | |
| Multi Badge Group | ● | ● | |
| Remote Control | ● | ● | |
| Access Log | ● | ● | ● |
| View User List | ● | ● | ● |
| Terminal Status | ● | ● | ● |
| System Log | ● | ● | ● |
| IP Camera | ● | ● | ● |

System Log

User Administration
Access Log
View User List
Add User

Terminal
Terminal Status
Terminal Setup
Password Setup
System Log
Clock Setup

Access Control
Time Set
Time Zone Setup
Group List
Holiday Setup
Door Setup
Remote Control
Event Handle

Tools
IP Camera
Reboot
Upgrade Firmware
Reset

System Log

| No. | Date | Time | Description |
|-----|------------|----------|---|
| 1 | 07/30/2009 | 11:37:41 | Connect PC Server Fail |
| 2 | 07/30/2009 | 11:36:52 | System Warm Start |
| 3 | 07/30/2009 | 11:36:51 | System Terminal Setup from Web |
| 4 | 07/29/2009 | 17:42:03 | Keep Alive Fail |
| 5 | 07/29/2009 | 17:41:04 | Connect PC Server Fail |
| 6 | 07/29/2009 | 17:40:13 | Disconnected by Server |
| 7 | 07/29/2009 | 16:50:11 | Set Date(09/07/29)Day(3)Time(16:50:12) via Software |
| 8 | 07/29/2009 | 15:50:11 | Set Date(09/07/29)Day(3)Time(15:50:11) via Software |
| 9 | 07/29/2009 | 14:55:09 | Set Date(09/07/29)Day(3)Time(14:55:09) via Software |
| 10 | 07/29/2009 | 14:51:07 | PC Server Connected |
| 11 | 07/29/2009 | 14:50:36 | Disconnected by Server |
| 12 | 07/29/2009 | 14:49:31 | PC Server Connected |
| 13 | 07/29/2009 | 14:49:01 | Disconnected by Server |
| 14 | 07/29/2009 | 14:11:14 | Set Date(09/07/29)Day(3)Time(14:11:15) via Software |
| 15 | 07/29/2009 | 14:05:12 | PC Server Connected |
| 16 | 07/29/2009 | 14:04:42 | Disconnected by Server |
| 17 | 07/29/2009 | 14:03:29 | Set Date(09/07/29)Day(3)Time(14:03:29) via Software |
| 18 | 07/29/2009 | 13:03:25 | Set Date(09/07/29)Day(3)Time(13:03:25) via Software |
| 19 | 07/29/2009 | 12:08:21 | Set Date(09/07/29)Day(3)Time(12:08:21) via Software |
| 20 | 07/29/2009 | 11:58:44 | PC Server Connected |

Total 1437 Records

WEBPASS Web Ver.1.3
Build Date 07/24/2009

【System Log】 — Article 9

System log screen descriptions :

| System Log | |
|-------------|-----------------------|
| No. | Sequence no. for logs |
| Date | Log data |
| Time | Log time |
| Description | System log content |

※ System log capacity is 1536 entries only, could be overview not providing data transfer.

Clock Setup

User Administration
Access Log
View User List
Add User

Terminal
Terminal Status
Terminal Setup
Password Setup
System Log
Clock Setup

Access Control
Time Set
Time Zone Setup
Group List
Holiday Setup
Door Setup
Remote Control
Event Handle

Tools
IP Camera
Reboot
Upgrade Firmware
Reset

SYSTEM CLOCK SETUP

Time Server : Disable Enable
time.windows.com Recommend: time.windows.com or time.nist.gov

Time Zone: (GMT) England

SAVE

New Date : 07/30/2009 (mm/dd/yyyy)

New Time : 11:48:50 (hh:mm:ss)

SAVE

WEBPASS Web Ver.1.3
Build Date 07/24/2009

【Clock Setup】 — Article 10

System Clock Setup :

| Time Server | |
|------------------|--|
| Disable | Network Time Server will be disconnected |
| Enable | Network Time Server will be connected. IP or URL for this Time Server is required to be filled and a properly Time Zone should be selected |
| Time Zone | Default is (GMT-England) |
| Save | Save the configuration |
| Date | Date information for current connection PC. Acceptable for manually input a Date for date adjustment. Date format is:MM/DD/YYYY |
| Time | Time for current connection PC. Acceptable for manually input a Time for time adjustment. Time format is: HH/MM/SS |
| SAVE | Save information to proceed to Date/Time adjustment for connected PC |

➤ Access Control

Time Set

【TIME SET】 — Article 11

Time Set screen descriptions :

| Time Set list | |
|----------------------|---|
| Time Set List | Displaying all configured Time Sets. System Default Time Sets are: 00:00~00:00 and 00:00~23:59 |

| | |
|-----------------|--|
| Time Set | Select Time Set by a pull-down menu. There will be 255 time sets can be of services. System built-in time sets is 000 and 001 |
| From~To | Give a Time Set with a time period. For example: Set 8:00AM to 5:00PM for Time Set 002, we should give : From 08 : 00 To 17 : 00 ... and so on |
| Button | |
| Delete | Remove a Time Set |
| Set | Set a new Time Set |

Time Zone Set Up

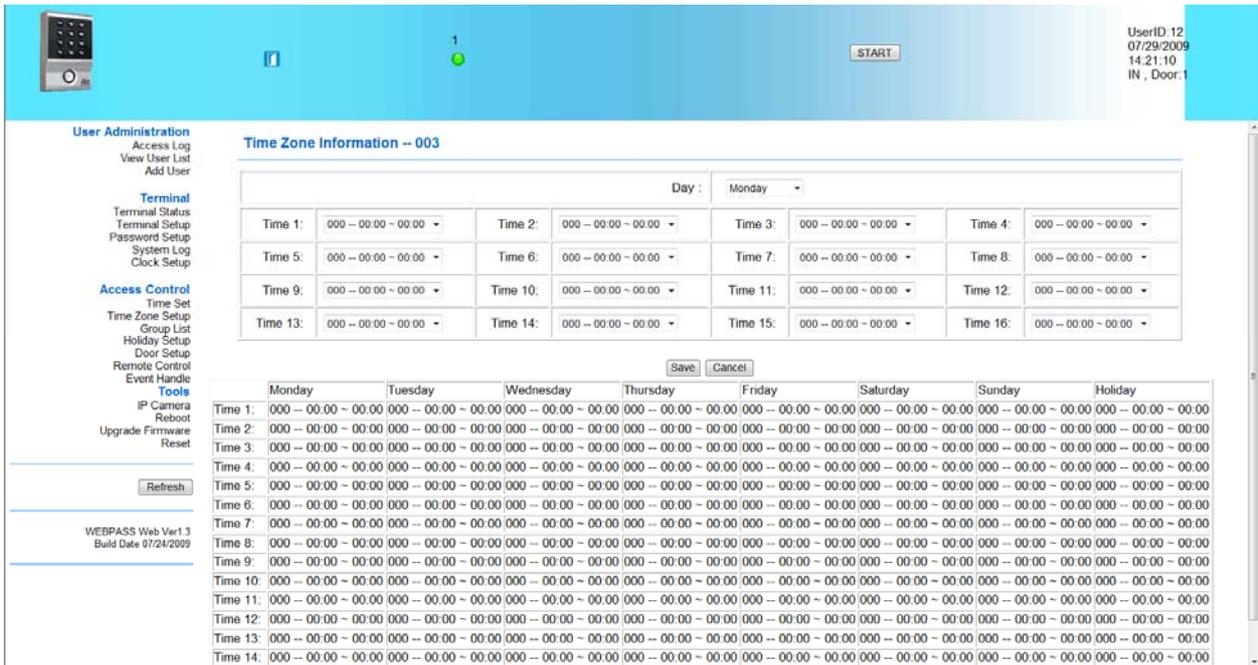


【TIME ZONE】 — Article 12

Time Zone setup screen descriptions :

| | |
|------------------------------|---|
| Time Zone | |
| Time Zone List | Displaying all existing Time Zones. Each Time Zone information can be checked by clicking by each one |
| Time Zone number | Select Time Zone by a pull-down menu. There will be 120 time zones can be of services. System built-in time sets is 000 and 001 |
| Time Zone Name | Time Zone can be modification by clicking in each Time Zone |
| Buttons | |
| Delete | Delete a Time Zone |
| Time Zone information | Displaying the main Time Zone configuration screen |

Below Time Zone information screen is showing the Weekday (including weekend) or Holiday that allowing users to be accessible for doors:



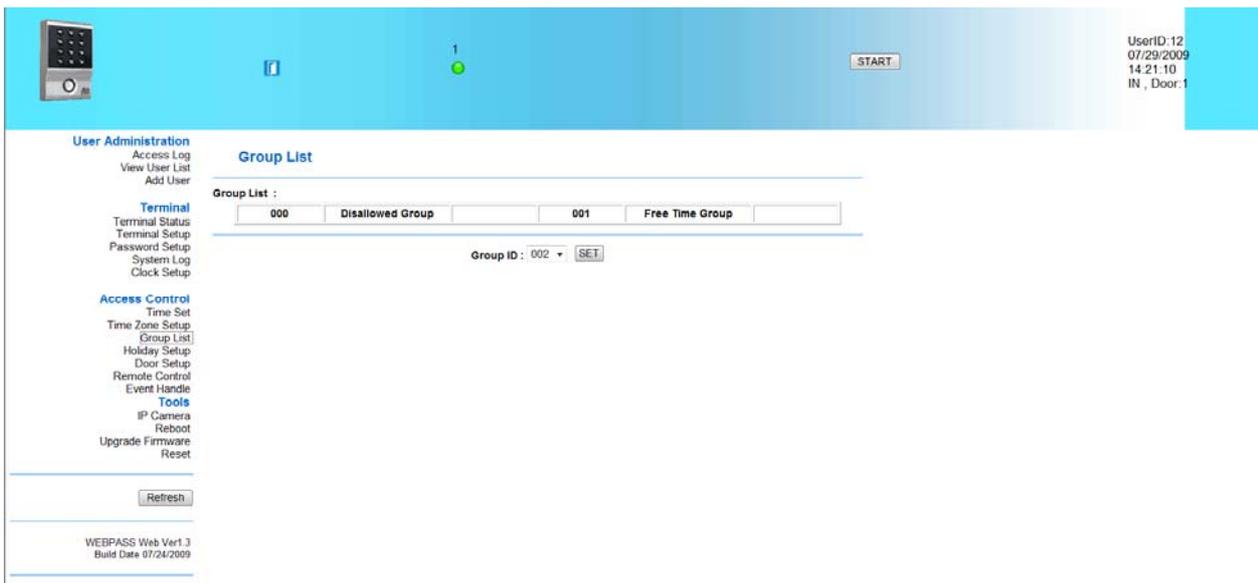
【Time Zone information】 — Article 13

Time Zone Setup screen descriptions:

| Time Zone Information | |
|-----------------------|---|
| Day (weekday) | Select and configure Monday to Sunday and Holiday then select proper Time zones to each day |
| Time 1~Time 16 | There are 16 Time Sets can be selected to each weekday (Monday to Sunday and Holiday) but Time Set option should be pre-configure by Time Set page, or there are two default time sets can be option. |
| Buttons | |
| Save | Save Time Zone information |
| Cancel | Cancel or Modify Time Zone information |

Select specific Time Zone from Time Zone List will direct to a Time Set information screen to display all pre-configured Time Zone and Time Set list

Group List

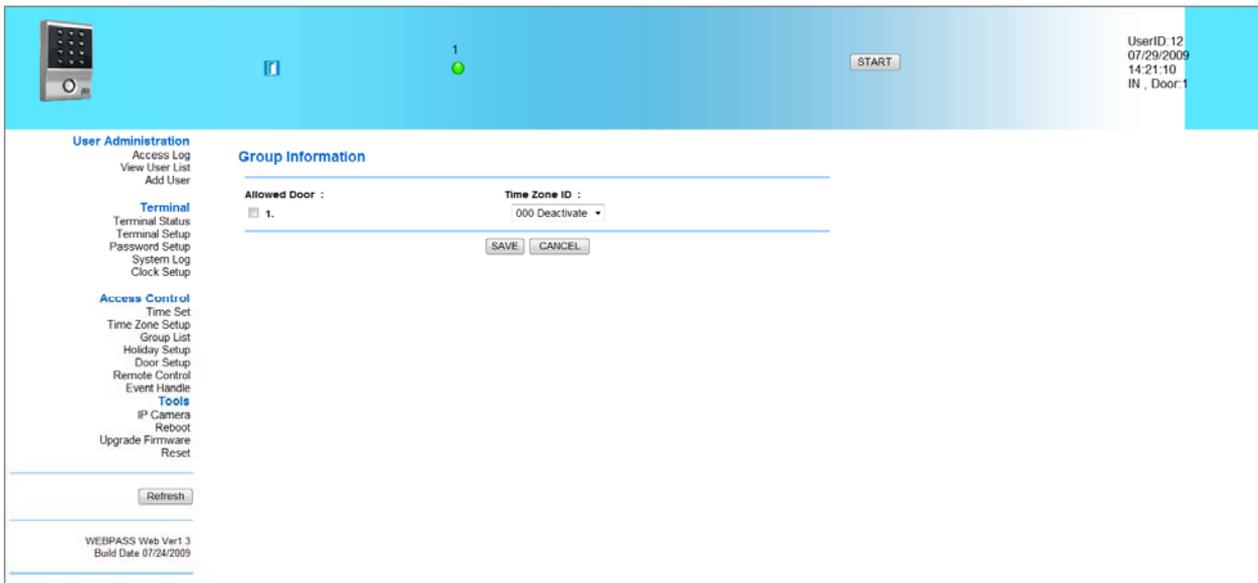


【Group List】 — Article 14

Group List screen descriptions :

| Group List | |
|-------------------|--|
| Group List | Display all pre-configured Groups. By clicking Group Name from the list will direct to Group List screen |
| Group ID | System Default group ID is: 000 and 001. Pull Down menu will list all Group ID for option. There are 255 groups can be option. |
| Buttons | |
| Delete | Delete a group |
| Set | Set to get into Group Configuration screen |

To configure a door (allowed door) with a specific Time Zone that allowed to be access, below is an example :



【Group Information】 – Article 15

Group List screen description:

| Allowed Door | |
|---------------------|---|
| Door Nr. | Tick a door nr. box to determine a group user can be access to a door within a specific Time Zone |
| Time Zone ID | Select Time Zone ID from the pull down Time Zone list |
| Buttons | |
| Save | Save Group information |
| Cancel | Cancel or Modify Group information |

Holiday Setup



【Holiday Setup】 – Article 16

Holiday Setup screen descriptions:

| Holiday Setup | |
|---------------|--|
| Month | Select a holiday Month from pull down selection menu |
| Date | Select a Date from pull down selection menu |
| Buttons | |
| Set | Add a new Holiday |
| Delete | Remove a holiday |

Door Setup

The screenshot displays the 'Door Setting' configuration page. On the left is a navigation menu with categories: User Administration, Terminal, Access Control, and Tools. The main content area is titled 'Door Setting' and contains the following fields:

- L4 Card+Personal Password Time Zone : 000 Deactivate
- L3 Common Password Time Zone : 000 Deactivate
- L2 Card Only Time Zone : 000 Deactivate
- L1 Card or Common Password Time Zone : 001 Any Time
- Lock Release Time Zone : 000 Deactivate (First Card No Need)
- Exit Button TZ : 001 Any Time
- Anti Pass Back Level : IN:0 OUT:0 (0-255)
- Lock Release Time : 5 Sec (1-85535, 10 = default)
- Door Open Delay Time : 5 Sec default
- Access Log : Recorded

A 'SET' button is located below the settings. At the bottom left, it says 'WEBPASS Web Ver 1.3 Build Date 07/24/2009'. At the top right, user information is displayed: 'UserID: 12 07/29/2009 14:21:10 IN , Door: 1'.

【Door Setting】 — Article 17

Door Setup screen descriptions:

Door Setting

Card + Personal Password Time Zone (L4)

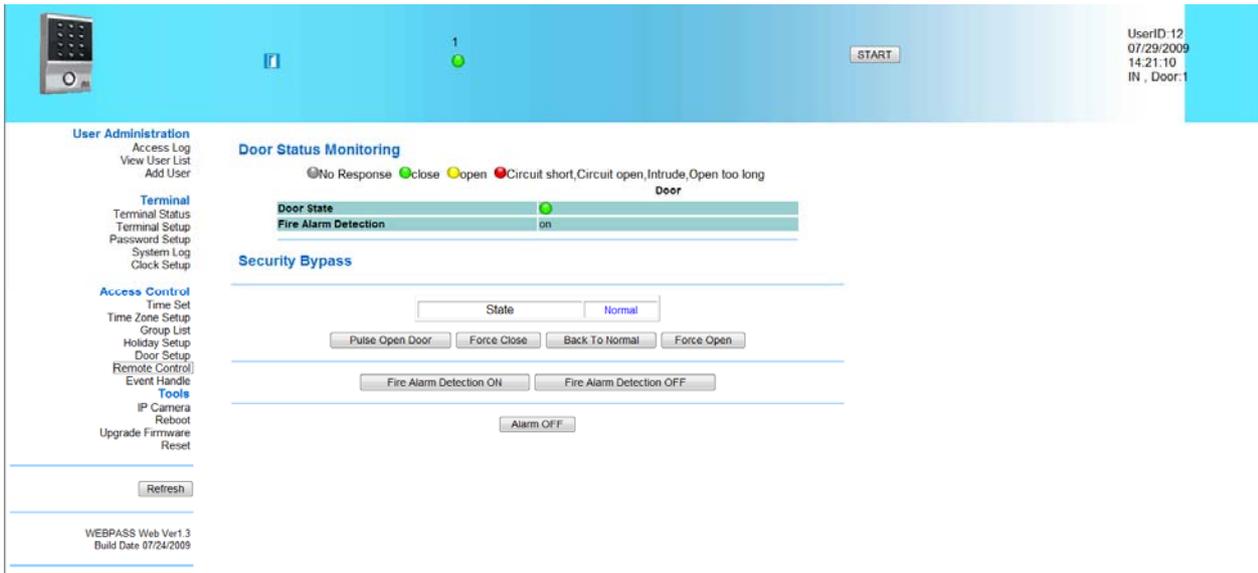
Setting a door open time zone level as Card+Personal Password (default: None). User should use both Card and Personal Password to access a door but no restraint for identifying card card Identification can be process by Card then Password or Password then Card.

- ※ When user Bypass security level is L4 then this user can access a door by Card only without Password if door security time zone has been set as lower level L1~L3 or equal to L4.
- ※ If a door setting is activated as Lock Release Time Zone then this door can be accessible directly without C+P limit

| | |
|---|--|
| Common Password Time Zone (L3) | <p>Door setting is Common Password (default is None), user should access a door with Common Password.</p> <p>※ When user Bypass security level is L3~L4, user can use card to access a door.</p> <p>※ I If a door setting is activated as Lock Release Time Zone then this door can be accessible directly without this limit</p> |
| Card Only Time Zone (L2) | <p>Door setting is Card only (default is None),user should access a door with Card</p> <p>※ When user Bypass Security Level is L2 ~ L4, user should access door with Card</p> <p>※ If a door setting is activated as Lock Release Time Zone then this door can be accessible directly without limit</p> |
| Card or Common Password Time Zone (L1) | <p>Door setting is Card or Common Password (default is Anytime), user should access door with Card or Common Password</p> <p>※ When user Bypass Security Level is L1 ~ L4, user may access a door by Card only</p> <p>If a door setting is activated as Lock Release Time Zone then this door can be accessible directly without C+P limit</p> |
| Lock Release Time Zone | <p>Door setting can be Lock Release Time Zone (default is None), users could access a door freely without any security check.</p> <p>If Primary Card is required to release a door at first then user could use any registered card to activate this Lock Release Time Zone level to a door.</p> |
| Exit Button Time Zone | <p>Door setting can be Exit Button , support OUT from a door only (default is Anytime)</p> |
| APB Level : IN/OUT | <p>APB level 0~255 for door IN/OUT</p> |
| Lock Release Time | <p>Door setting for lock release time. Default is 10sec</p> |
| Door Open Delay Time | <p>Door open delay time. Default is 10sec</p> |
| Access Log | <p>Ignore or Keep Access log. Default is “Keep record”</p> |

Remote Control

Remotely control Door Status Monitoring and Bypass Security Level:



【Door Status Monitoring】 – Article 18

Door Status /Security Pass screen descriptions :

| Door Status Monitoring | |
|-----------------------------|---|
| Door Status | <p>Displaying doors real time status:</p> <p>LED off: No response</p> <p>Green : Door Close</p> <p>Yellow : Door open</p> <p>Red: Exception (eg. Circuit short 、 Circuit Open 、 Intruder 、 Door open too long …etc)</p> |
| Fire Alarm Detection | Displaying Fire Alarm detection is ON or OFF |
| Security Bypass | |
| Status | <p>Displaying door' s bypass security status:</p> <p>Normal/Force Open/Force Close</p> |
| Pulse Open Door | Click Pulse Open door to remotely open a door. Function only works under Bypass Security is Normal. |
| Force Close | Click Force Close to close a door remotely. Door status will be displaying “Force Close” , users cannot access the door by Card |
| Back to Normal | Door Bypass security will be back to normal after clicking Back To Normal |
| Force Open | Click Force Open to remotely Open a door. Door Status will be displaying “Force Open” , door lock will be released under this status until Back To Normal is set |

| | |
|---------------------------------|--|
| Fire Alarm Detection ON | Function ON when Fire Alarm Detection is ON. Door status will be displaying ON. |
| Fire Alarm Detection OFF | Function OFF when Fire Alarm Detection is OFF. Door status will be displaying OFF. |
| Alarm OFF | Click Alarm OFF to put off all triggered alarms |

Event Handle

| Event | Latched Time | Level |
|--------------------------|--------------|-------|
| Unregistered User | 0 | 0 |
| Deactivated User | 0 | 0 |
| Not Allowed Door | 0 | 0 |
| N/A | 0 | 0 |
| Time Zone Violation | 0 | 0 |
| Expired User | 0 | 0 |
| Anti Pass Back Violation | 0 | 0 |
| Door open too long | 0 | 0 |
| N/A | 0 | 0 |
| Tamper Switch Breakdown | 0 | 0 |
| N/A | 0 | 0 |
| Door Intruded | 0 | 4 |
| Duress Alarm On | 0 | 4 |
| Fire Alarm On | 0 | 5 |

【Event Handle】 — Article 19

Event Handle screen descriptions :

| Event Type | |
|--------------------------|--|
| Unregistered User | <ol style="list-style-type: none"> Selected an event type : Unregistered User by pull down menu. This case, when an unregistered user passed a door, an unregistered record will be recorded, and if a selected Event Type level is higher than Alarm Trigger Level, Relay will be triggered then sent an E-mail to all addresses which have been pre-configured this page. If Latched Time=0, then you have to go back to Door Setting monitoring page to click "Alarm Off" to put off the alarm trigger status |
| Inactive User | <ol style="list-style-type: none"> Selected an event type as Inactive User: When Card has been inactivated for one user, there' ll be an Inactive User record to be recorded to Access log. If a selected Event Type level is higher than Alarm Trigger Level, Relay will be triggered then sent an E-mail to all addresses which have been pre-configured this page. If Latched Time=0, then you have to go back to Door Setting monitoring page to click "Alarm Off" to put off the alarm trigger status. Default= 0 |

| | |
|-----------------------------------|---|
| <p>Not Allowed Door</p> | <ol style="list-style-type: none"> 1. Select an event type as Not Allowed Door: If a Group setting for an user is not matched, a Not Allowed Door record will be recorded to Access log list. If a selected Event Type level is higher than Alarm Trigger Level, Relay will be triggered then sent an E-mail to all addresses which have been pre-configured this page. 2. If Latched Time=0 ,then you have to go back to Door Setting monitoring page to click “Alarm Off” to put off the alarm trigger status. Default= 0 |
| <p>Time Zone Violation</p> | <ol style="list-style-type: none"> 1. Select an event type as Not Allowed Door: When Group Time Zone for user is not matched to Time Zone for Doors. A Time Zone Violation record will be recorded to Access Log. If a selected Event Type level is higher than Alarm Trigger Level, Relay will be triggered then sent an E-mail to all addresses which have been pre-configured this page. 2. If Latched Time=0 ,then you have to go back to Door Setting monitoring page to click “Alarm Off” to put off the alarm trigger status. Default= 0 |
| <p>Expired User</p> | <ol style="list-style-type: none"> 1. Select an event type as Not Allowed Door: If validation for a user has been expired, a Expired User record will be log to Access Log record. If a selected Event Type level is higher than Alarm Trigger Level, Relay will be triggered then sent an E-mail to all addresses which have been pre-configured this page. 2. If Latched Time=0 ,then you have to go back to Door Setting monitoring page to click “Alarm Off” to put off the alarm trigger status. Default= 0 |
| <p>APB Violation</p> | <ol style="list-style-type: none"> 1. Select an event type as APB Violation : If Door APB level has been granted, when user use card and APB level has a confliction to the door, APB Violation record will be log to access log list. If a selected Event Type level is higher than Alarm Trigger Level, Relay will be triggered then sent an E-mail to all addresses which have been pre-configured this page. 2. If Latched Time=0 ,then you have to go back to Door Setting monitoring page to click “Alarm Off” to put off the alarm trigger status. Default= 0 |
| <p>Door Open too long</p> | <ol style="list-style-type: none"> 1. Select an event type as Door Open too long : If door open time has exceeded to configured time after flashed card, a Door Open Too Long record will be recorded. If a selected Event Type level is higher than Alarm Trigger Level, Relay will be triggered then sent an E-mail to all addresses which have been pre-configured this page. 2. If Latched Time=0 ,then you have to go back to Door Setting monitoring page to click “Alarm Off” to put off the alarm trigger status. Default= 0 |

| | |
|----------------------------|--|
| Tamper Switch open | <ol style="list-style-type: none"> 1. Select an event type as Tamper Switch triggered : If terminal (webpass) has been enforced to be opened, a record for Tamper Switch open will be recorded. If a selected Event Type level is higher than Alarm Trigger Level, Relay will be triggered then sent an E-mail to all addresses which have been pre-configured this page. 2. If Latched Time=0 ,then you have to go back to Door Setting monitoring page to click “Alarm Off” to put off the alarm trigger status. Default= 0 |
| Door Intruded | <ol style="list-style-type: none"> 1. Select an event type as Door Intruded: If door has been intruded by an exception method, will keep a Door Intruded record to log. If a selected Event Type level is higher than Alarm Trigger Level, Relay will be triggered then sent an E-mail to all addresses which have been pre-configured this page. 2. If Latched Time=0 ,then you have to go back to Door Setting monitoring page to click “Alarm Off” to put off the alarm trigger status. Default= 4 |
| Anti Duress alarm | <ol style="list-style-type: none"> 1. Select an event type as Anti Duress: If user triggered Anti Duress alarm when passing door with this anti duress password → # before flashing card, Anti Duress will be triggered then keep a record to system. If a selected Event Type level is higher than Alarm Trigger Level, Relay will be triggered then sent an E-mail to all addresses which have been pre-configured this page. 2. If Latched Time=0 ,then you have to go back to Door Setting monitoring page to click “Alarm Off” to put off the alarm trigger status. Default= 4 |
| Fire Alarm | <ol style="list-style-type: none"> 1. Select an event type as Not Allowed Door: If Fire Alarm detection has been triggered, a Fire Alarm record will be recorded to system. If a selected Event Type level is higher than Alarm Trigger Level, Relay will be triggered. 2. If Latched Time=0 ,then you have to go back to Door Setting monitoring page to click “Alarm Off” to put off the alarm trigger status. Default= 5 |
| Latch Time | Latched time triggered should be 0~65535 seconds. If Latch Time=0 stands for no recovery time, should be back to Door Setting Monitoring page to manually put off the Latch time alarm. |
| Even Type Level | If a Event Type level is higher than Alarm Trigger level, will trigger alarm rely |
| Alarm Trigger Level | If a Event Type level is higher than Alarm Trigger level, will trigger alarm rely |
| E-mail alerts | |
| Equipment Name | Fill the name of object |
| SMTP Mail Server | SMTP mail server IP |
| Mail 1 | Email address 1 for sending mail alert |

| | |
|--------------------|--|
| Mail 2 | Email address 1 for sending mail alert |
| SET(Button) | Save the configuration |

➤ Tools

IP Camera

| | | |
|--|--|--|
| IP Camera(IP) : | PORT | TYPE |
| <input type="text" value="192.168.2.221"/> | <input type="text" value="1"/> | <input type="text" value="VIVOTEK IP7133/7330"/> |
| <input type="button" value="SET"/> | <input type="button" value="Refresh"/> | |

Door

----,UID=0,07/30/2009,14:46:32



【IP Camera】 — Article 20

IP Camera screen descriptions:

| IP Camera | |
|-------------------------|--|
| IP Camera | IP address is required |
| Door | Displaying latest access person' s photo |
| Set (button) | Save the record |
| Refresh (button) | Refresh IP Cam status |

Reboot

Click REBOOT to get into the main screen :



【Reboot System】 — Article 21

Reboot screen descriptions:

Botton

Reboot | Warm start the WEBPASS

Firmware Upgrade

Click Firmware Upgrade from left site selection menu :



【Firmware Upgrade】 — Article 22

Firmware Upgrade screen descriptions:

Step by Step

Press “瀏覽” button to browse the firmware code folder

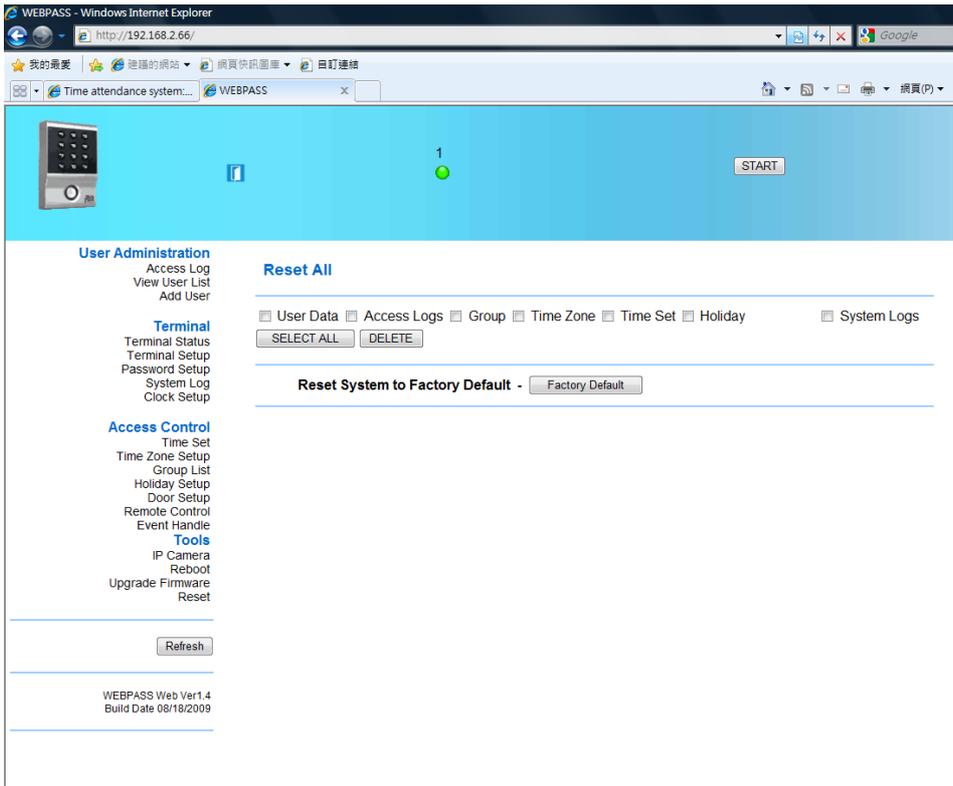
Press Upgrade to execute firmware upgrade

Special operation notice

Upgrade “System Code” first then upgrade “WEB code”

RESET

Click RESET to get into Reset All screen:



【Reset All】— Article 23

RESET screen descriptions:

| Reset All | |
|--------------------|---|
| User Data | Tick and Reset will remove all User List information |
| Access Logs | Tick and Reset will remove all Access Logs |
| System Logs | Tick and Reset will move all System logs |
| Group | Tick and Reset will remove all Group list information |
| Time Zone | Tick and Reset will remove all Time Zone information |
| Time Set | Tick and Reset will remove all Time Set information |
| Holiday | Tick and Reset will remove Holidays information |
| Button | |
| Select All | All items to be deleted will be selected |

| | |
|--|--------------------------------|
| Delete | Delete object |
| Step By Step : | |
| 1. Select the objects you are going to reset | |
| 2. Click DELETE to | |
| Reset system to factory default | |
| Factory Default | System back to Factory Default |