Granvista Plus

GVP-280

H.264 2Megapixel Panorama Network Camera



360-degree Satisfaction!

- H.264 / MJPEG codec
- Featured with 360° Fish-Eye Lens
- Supports ceiling mount, wall mount, and table view applications
- Advanced e-PTZ
- Day / Night function with mechanical ICR
- Two-way audio support
- Micro SD card for local storage
- Power over Ethernet
- Hardware DI / DO controls



Broad view



360° source view



Quad view



3 PTZ with source

















GVP-280 H.264 High Profile 2Megapixel Panorama Network Camera (Fish-Eye)

Video Compression	H.264 / Motion JPEG	Browser IE 7.0 or above, and other known browsers suc Firefox, Google Chrome or Safari	
Video Resolution	1600 x 1200, 800 x 600, 640 x 480	0 (7 (7 1)	· · ·
Image Layout	Source image, broad view, double broad view, triple view, quad view	Certification Report	CE, FCC, ROHS, WEEE
		Dimension (∮ x H)	180 x 55 mm
Bit Rate	1M ~ 6Mbps (CBR / VBR configurable)	Net Weight	380g
Frame Rate	15FPS @ all resolutions	I/O Connectors	1x RJ45 10 BASE-T/100 BASE-TX 1x DC jack 1x Audio line-out / 1 x audio line-out 1x Micro SD slot 1x Default setting button 1x I/O Terminal connector, 4xDI / 1x DO
Image Device	Color CMOS Sensor		
Lens Type	Fish-Eye Lens, FOV=185° (D/H/V), F=2.0mm, f=1.25mm		
Day / Night function	Mechanical IR-cut filter		
Video Control	Controllable frame / bit-rate(bandwidth), VBR / CBR control, Backlight compensation	Package Contents	1x CD (User's manual and software) 1x Quick Installation Guide 1x Installation Bracket 1x Power Adapter (optional) 1x Screw Pack
Image Adjustment	Brightness, Saturation, Sharpness, Exposure, White balance control		
Event System	Trigger : motion detection Action : file upload via FTP, e-mail and Micro SD card Notification via e-mail	Dimension Diagram Unit:mm	
Local Storage	Micro SD card (slot only, card not included), support SDHC, schedule recording, full over-write		
Network Interface	10 BASE-T/100 BASE-TX	\$ R96	
PoE	IEEE802.3af		
System Requirement	CPU : Intel Pentium D processor RAM : 1GB Graphic Card : 256MB (with H.264 decoder)		
Protocols	HTTP, TCP/IP, IPv4, UDP, SMTP, FTP, DHCP, DDNS, NTP, DNS, ARP, RTSP, RTP, UPnP		
Audio Capability	1x line-in, 1x line-out, built-in microphone / speaker		
Audio Compression	u-Law PCM 8KHz		
Power Supply	1. PoE 2. 12VDC		
Security	Password protection, User access log		
Power Consumption	5W		
Operation Temperature	0°C ~ 50°C		
Operation Humidity	20%~80% RH		56.9

* All Specifications are subject to changes without notice.

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