

# BRAVO Line IP Camera Series

## TOP-788HMP

- H.264 Megapixel IR Weatherproof Camera



### FEATURES:

- H.264 / MPEG-4 / MJPEG Multi-Resolution Streaming simultaneous
- Megapixel Resolution at 1280 x 1024
- Built-in 40 pcs IR LED for night viewing range 40~50 Meters
- Built-in ICR for True Day / Night Image Quality
- With 6 mm Fixed Lens
- Double Glass Design for reducing fog and IR Reflection problems
- 10 Zones Hardware Motion Detection
- IP67 Weatherproof Housing suitable for Outdoor conditions
- Power over Ethernet (IEEE 802.3af) supported
- Supports 3GPP Mobile Surveillance and Internet Explorer Viewing
- Supports two way audio, Alarm Input / Output
- Free 64CH Management Software

### SPECIFICATIONS

Pick-Up Device	1/4" Progressive Scan CMOS Sensor
Picture Elements	1280 x 1024 pixels
Minimum Illumination	0 Lux at IR LED On (B/W Mode Under 3 Lux)
Lens Type	6 mm Fixed Lens
IR & Working Distance	40 pcs / 40~50 Meters
CDS Sensor	Yes
ICR	Yes
Motion detection	10 zones
Construction	IP67 Weather proof housing
Mechanical Design	Double Glass Lens Design for reducing fog and IR reflection problems
Video Compression	11 profiles simultaneously - H.264: SXGA, VGA, QVGA, QQVGA - MPEG4: VGA, QVGA, QQVGA - JPEG: SXGA, VGA, QVGA, QQVGA
Resolution	1280*1024 / 640*480 / 320*240 / 160*120
Image Frame rate	<b>MegaPixel Mode :</b> 15 FPS for 11 profiles <b>VGA Mode :</b> 30 fps for 9 profiles
Picture Adjustment	White Balance ; Color ; Brightness ; Contrast ; Sharpness ; Night Mode ; De-Noise; ICR Level
Audio Support	AMR (3GPP) / G.726 (32 Kbps) / G.711 (64 Kbps)
Audio Input / Output	Line In / Line Out
Connectors	DI * 1 / DO * 1 / RS-485 * 1
Network	Ethernet (10/100 Base-T), RJ-45 Connector
Protocol	TCP, UDP, HTTP, SMTP, FTP, NTP, DNS, DDNS, DHCP, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, PPPoE, 3GPP, ICMP, Samba
UPnP	UPnP Discover, and UPnP Auto port forwarding
OS	Windows® 2000, XP, Vista
Browser	IE 6.0 or later / Firefox
Mobile Phone	3GPP mobile surveillance. Audio+video
Clients (simultaneously)	20
Power	DC 12V / PoE (IEEE 802.3af)
Power Consumption	8W (IR LED On)
Operating Temperature	-10°C to 50°C
Operating Humidity	20% ~ 80% (non-condensing)
SDK	API / CGI documentation

