

AM6223 Mini Video Server



| <u>Network</u> | |
|----------------------------|---|
| Ethernet | 10/100M auto negotiation |
| Streaming | Simultaneously multi-profile streaming Streaming over UDP, TCP, HTTP, or HTTPS M-JPEG streaming over HTTP (server push) Supports 3GPP mobile surveillance (MPEG4) Controllable frame rate and bandwidth Constant and variable bit rate (H.264) |
| Supported Protocols | IPv4, IPv6, TCP, UDP, HTTP, HTTPS, SMTP, FTP, NTP, DNS, DDNS, DHCP, DIPS, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, 3GPP, Samba, ICMP, ONVIF |
| Security | Password protection, IP address filtering, HTTPS encrypted data transmission, user access log |
| <u>Video/ Audio</u> | |
| Video interface | 1ch. composite video input |
| Video Encoder | H.264, MPEG4 and Motion JPEG simultaneously (Tri-encoders) |
| Video Profile | 6 profiles simultaneously |
| Image Frame Rate | Max. 30 fps(N), 25fps (P) for all resolutions |
| Image Setting | <ul style="list-style-type: none"> ● De-interlace (4CIF resolution) ● De-noise ● Text, time and date overlay |
| 2-way Audio | Simplex / Duplex 2-way audio |
| <u>I/O port</u> | |
| DI/ DO Ports | DI:1/ DO:1 |
| RS-485 | RS485 for PT scanner |
| Audio in | External MIC in |
| Video Input | 75 ohm composite video (BNC connector) |



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|--------------------------------|---|
| Audio/Video Output | Line out / composite video (phone jack) |
| Micro-SD slot | Yes |
| Factory Reset Button | Yes |
| Power Supply (in) | DC 12V and 802.3af PoE |
| Network Interface | RJ-45 socket |
| Indication LEDs | Power and Network LEDs (on the RJ-45 connector) |
| <u>Motion Detection</u> | 10 zones |
| Alarm Events | 1) File upload via FTP, email, SAMBA: Upload video clip or snapshot 2) Notification via email, HTTP, and TCP 3) External output activation 4) Audio alerting |
| Video Buffer | Pre- and post- alarm recording buffering |
| <u>System</u> | |
| OS | Windows XP, Vista, 7, 8 |
| Browser | IE 6.0 or latter / Firefox 2.0 or later / Safari |
| Users | 20 simultaneous uni-cast users Unlimited users using multicast |
| SDK | Open API ONVIF |