

2653D

Gallery View 2Mega Ultra Mini Box IP Camera



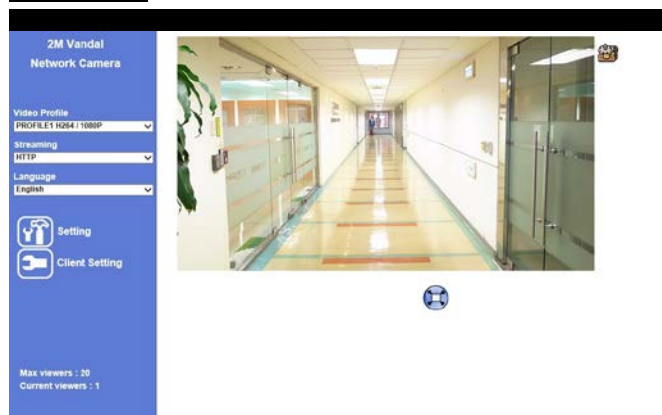
(Lens is not included)

Good quality, adequate function, and just fit my budget! – These are the wishes of every user. A-MTK Gallery View product line is designed to fulfill the need. With great imaging technology and complete interface, user can build up a reliable surveillance environment.

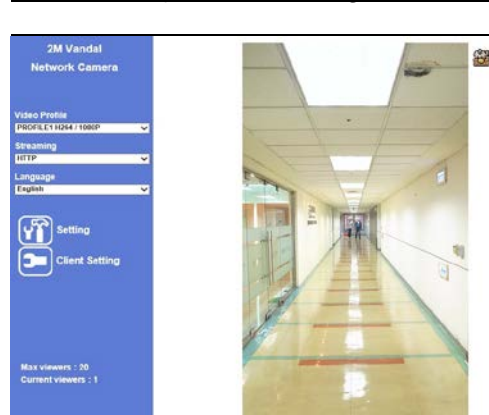
Key Features

1. H.264, and MJPEG encoder
2. 1920x1080 resolution, max 30fps
3. ICR for day and night surveillance
4. Lens distortion correction (LDC)
5. **Support 90° rotation**
6. 3D-denoise for low-lux environment noise reduction
7. WDR for wide dynamic environment
8. Advanced network protocols: IPV6, HTTPS, QoS, SNMP, ONVIF

16:9 mode



9:16 mode (enable 90 degree rotation)



Camera module

Module Name	AH2653D
Effective Pixels	1920 x 1080 pixels

Lens	Support C, CS mount lens
Iris	Support fixed Iris or DC drive Iris
Mechanical ICR	Yes
Video	
Video Encoder	H.264 and MJPEG simultaneously
H.264 Encoder	H.264 main-profile, baseline
Video Profile	5 streams simultaneously
Frame Rate	Up to 30fps(NTSC)/ 25fps(PAL) in all resolutions
Image Setting	AE, AWB 3D Noise reduction Digital WDR Color, brightness, sharpness, contrast, Hue 90° Rotation , Mirror, Flip De-fog Anti-False Color Privacy Masks Pixel count
Lens Distortion Correction (LDC)	Yes
Image Overlay	<ul style="list-style-type: none"> ● Text, time and date overlay ● Multi-language text overlay ● Image overlay on video
Streaming	Simultaneously multi-streams Streaming over UDP, TCP, HTTP, or HTTPS M-JPEG streaming over HTTP (server push) Controllable frame rate and bandwidth Constant and variable bit rate (H.264)
Rate Control	VBR, CBR, EVBR, GOP
AOI	Yes
ROI	Yes
Audio	
Audio Encoder	RTSP: G.711 64kbps, G.726 32kbps, AAC (option, by request)
Audio Streaming	One-way or two-way
Microphone	Built-in and external microphone
Audio Output	Adjustable audio output gain
Network	
Ethernet	10/100M auto negotiation
Supported Protocols	IPv6, IPv4, TCP, UDP, HTTP, HTTPS, SMTP, FTP, NTP, DNS,

	DDNS, DHCP, DIPS, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, Samba, ICMP, ONVIF, SNMP, QoS
NAT Transversal	UPnP NAT transversal
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, user access log
Users	20 simultaneous unicast users
System Integration	
SDK	Open API for software integration ONVIF
Alarm Triggers	Video motion detection Audio detection Camera tampering Sensor input (DI)
Motion Detection	Video motion detection up to 10 windows
Alarm Events	<ul style="list-style-type: none"> ● File upload via FTP or email ● File upload via Samba to NAS ● Notification via email, HTTP, and TCP ● Push notify to Smart phone apps (AMTK) ● Audio alert to external speaker ● Alarm output (DO)
Video Buffer	Pre- and post- alarm buffering
General	
Power Supply	Built in Power over Ethernet 802.3af Class 3
Connectors	RJ-45 10BaseT/100BaseTX
Indication LED	Green and orange LEDs
Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% (non-condensing)
Viewing System	
OS	Windows® XP, Vista, Win7, Win8
Browser	IE 9.0 or latter / Firefox / Safari / Chrome
Cell Phone	iPhone™, Android™ (A-MTK)
Video Player	VLC, Quick Time, Real Player, Core Player, iPhone™ & Android™ App
Software	
Search & Installation	IPWizard II



www.a-mtk.com

sales@a-mtk.com

TEL: +886-2-82269855

FAX: +886-2-82269800

Bundled NVR Program

SecuGuard 64CH:

* 64ch. multi-channel supports Tri-decoder

* 16ch. video playback (synchronization)

* Smart & re-sizeable digital zoom.

* Snapshot and edit

* Motion, DI, Scheduler recording

* Fast rewind and forward (MPEG4, H.264, MJPEG rewind)

* 32x24 motion detection grids

* Smart search (by time, by motion)

* E-MAP

* Event schedule setting

* Remote service

* Camera tampering

※ The product design and dimensions may change without previous notice for improvement of performance.