# MIT EaZy Notworking PUSH PUSH Status



## H.265 5MP PENTABRID 8CH XVR

# **FEATURES**

## Unlimited Channel Remote Live View

The ETU line of recorders allows you to see as many ETU devices simultaneously as needed without a CMS license. Its dedicated AVTECH desktop application lets you view all your ETU recorders from a single PC and screen becoming a suitable solution for all sizes of businesses and projects.



### Easy to Use Interface

The ETU line of recorders implements a fully redesigned interface for ease of use providing a plug & play experience for all AVTECH users. The ETU series allows you to avoid time-consuming setup and focus on what is truly important.



## 100% Made in Taiwan

AVTECH is well-known for its MIT product quality and innovation ability in the CCTV industry. We design and manufacture all of our products in Taiwan and all products are NDAA- and TAA-compliant.



## Free & Quick P2P Cloud Service

Simply scan to complete internet setup via our cloud service, **<u>EaZy Networking</u>**, to save you all the troubles of complicated network configurations.

### Active Event Notification with APP

The app, **AVTECH DVR**, supports the ETU recorder line to send Push Video messages for alarm or motion events and Push Status messages for system events, such as video loss or HDD data removal.

### Remote Surveillance

Remote surveillance is available via the app, AVTECH DVR, and the AVTECH desktop program compatible with Windows OS only

# **SPECIFICATIONS**

▼ Video			
Video System		NTSC / PAL (auto detection)	
Video Compression Format		H.265	
Video Signal		IP / TVI / CVI / Analog HD / 960H	
Video Input		8 pentabrid channels (IP / TVI / CVI / Analog HD / 960H)	
Video Input Interface	Analog Mode	Composite video signal 1 Vp-p 75Ω BNC	
,	IP Mode	Ethernet, 10/100 Base-T	
Video Output	BNC	YES (Spot Monitor supported)	
	VGA	YES (Spot Monitor supported)	
	HDMI	YES (4K2K display)	
Video Resolution	Analog Mode	8MP Lite / 5MP / 5MLITE / 4MP / 4MLITE / FHD (1080P) / HD / 960H / Frame	
	IP Mode	2592 x 1944 / 2048 x 1536 / 1920 x 1080 / 1280 x 720 / 720 x 480 / 352 x 240	
Live Display Mode	Local	8CH	
Ento Diopidy Modo	Remote	4CH	
Playback Display Mode	Local	8CH	
T laybaok Display Wode	Remote	4CH	
▼ Record & Backu			
V RECOLU & BACKU	5		
		Up to 56 IPS @ 8MP Lite	
Max. Recording Rate	Analog Mode	Up to 48 IPS @ 5MP Up to 64 IPS @ 4MP	
, ,	-	Up to 120 IPS @ FHD (1080P)	
		UP to 120 IPS @ 2592 x 1944 (5MP)	
	IP Mode	UP to 192 IPS @ 2048 x 1536 (3MP)	
	IF WOULD	UP to 240 IPS @ 1920 x 1080	
Pagarding Mada		Manual / Timer / Motion / Alarm / Remote	
Recording Mode Quick Search		Time / Motion / Alarm search mode	
Backup Device		USB 2.0 drive / Network	
▼ Audio			
Audio Input		4	
Audio Output		1 (Mono)	
▼ External I/O			
RS485		YES	
Alarm Input		4	
Alarm Output		1	
▼ General			
		20TB SATA HDD x 1 or	
Hard Disk Storage			
Hard Disk Storage		20TB SATA HDD x 1 or external disk array x 1 connected to the recorder via the eSATA interface YES	
Hard Disk Storage SATA Interface		external disk array x 1 connected to the recorder via the eSATA interface YES	
Hard Disk Storage SATA Interface eSATA Interface		external disk array x 1 connected to the recorder via the eSATA interface YES Expandable with a SATA to eSATA cable	
Hard Disk Storage SATA Interface		external disk array x 1 connected to the recorder via the eSATA interface YES	
Hard Disk Storage SATA Interface eSATA Interface Image Quality Setting USB Mouse Control		external disk array x 1 connected to the recorder via the eSATA interface YES Expandable with a SATA to eSATA cable SUPER BEST / BEST / HIGH / NORMAL YES	
Hard Disk Storage SATA Interface eSATA Interface Image Quality Setting USB Mouse Control Motion Detection Area	vity	external disk array x 1 connected to the recorder via the eSATA interface YES Expandable with a SATA to eSATA cable SUPER BEST / BEST / HIGH / NORMAL	
Hard Disk Storage SATA Interface eSATA Interface Image Quality Setting USB Mouse Control	vity	external disk array x 1 connected to the recorder via the eSATA interface YES Expandable with a SATA to eSATA cable SUPER BEST / BEST / HIGH / NORMAL YES 16 × 12 grids per channel	
Hard Disk Storage SATA Interface eSATA Interface Image Quality Setting USB Mouse Control Motion Detection Area Motion Detection Sensitiv	vity	external disk array x 1 connected to the recorder via the eSATA interface YES Expandable with a SATA to eSATA cable SUPER BEST / BEST / HIGH / NORMAL YES 16 × 12 grids per channel 10 levels Push Video / Push Status / E-Mail	
Hard Disk Storage SATA Interface eSATA Interface Image Quality Setting USB Mouse Control Motion Detection Area Motion Detection Sensitiv Event Notification	vity	external disk array x 1 connected to the recorder via the eSATA interface YES Expandable with a SATA to eSATA cable SUPER BEST / BEST / HIGH / NORMAL YES 16 × 12 grids per channel 10 levels Push Video / Push Status / E-Mail 8X digital zoom	
Hard Disk Storage SATA Interface eSATA Interface Image Quality Setting USB Mouse Control Motion Detection Area Motion Detection Sensitiv Event Notification Picture Zoom PTZ Control		external disk array x 1 connected to the recorder via the eSATA interface YES Expandable with a SATA to eSATA cable SUPER BEST / BEST / HIGH / NORMAL YES 16 × 12 grids per channel 10 levels Push Video / Push Status / E-Mail 8X digital zoom YES	
Hard Disk Storage SATA Interface eSATA Interface Image Quality Setting USB Mouse Control Motion Detection Area Motion Detection Sensitiv Event Notification Picture Zoom PTZ Control Key Lock (Password Pro		external disk array x 1 connected to the recorder via the eSATA interface YES Expandable with a SATA to eSATA cable SUPER BEST / BEST / HIGH / NORMAL YES 16 × 12 grids per channel 10 levels Push Video / Push Status / E-Mail 8X digital zoom YES YES	
Hard Disk Storage SATA Interface eSATA Interface Image Quality Setting USB Mouse Control Motion Detection Area Motion Detection Sensitiv Event Notification Picture Zoom PTZ Control Key Lock (Password Pro User Level		external disk array x 1 connected to the recorder via the eSATA interface YES Expandable with a SATA to eSATA cable SUPER BEST / BEST / HIGH / NORMAL YES 16 × 12 grids per channel 10 levels Push Video / Push Status / E-Mail 8X digital zoom YES YES 4 user levels for different access privilege	
Hard Disk Storage SATA Interface eSATA Interface Image Quality Setting USB Mouse Control Motion Detection Area Motion Detection Sensitiv Event Notification Picture Zoom PTZ Control Key Lock (Password Pro User Level Video Loss Detection		external disk array x 1 connected to the recorder via the eSATA interface YES Expandable with a SATA to eSATA cable SUPER BEST / BEST / HIGH / NORMAL YES 16 × 12 grids per channel 10 levels Push Video / Push Status / E-Mail 8X digital zoom YES YES 4 user levels for different access privilege YES	
Hard Disk Storage SATA Interface eSATA Interface Image Quality Setting USB Mouse Control Motion Detection Area Motion Detection Sensitiv Event Notification Picture Zoom PTZ Control Key Lock (Password Pro User Level		external disk array x 1 connected to the recorder via the eSATA interface YES Expandable with a SATA to eSATA cable SUPER BEST / BEST / HIGH / NORMAL YES 16 × 12 grids per channel 10 levels Push Video / Push Status / E-Mail 8X digital zoom YES YES 4 user levels for different access privilege	

# **SPECIFICATIONS**

▼ General			
Power Source (±10%)	12V / 2A		
Operating Temperature	0°C ~ 40°C (32°F ~104°F)		
Operating Humidity	10% ~ 85%		
Dimensions(mm)**	260 x 235.7 x 48		
Net Weight (kg)	1.35		
▼ Network			
Ethernet	10/100 Base-T. Supports remote control and live view via Ethernet		
Network Protocol	TCP/IP, PPPOE, DHCP and DDNS		
▼ Remote Surveillance from PC	•		
Remote Access	Web browser	Windows Edge, Google Chrome, Mozilla Firefox & Opera on Windows 10 (and later versions) and Google Chrome & Mozilla Firefox on MAC	
	PC program	Remote Desktop Program for Windows OS	
	PC program	32CH CMS software for Windows OS	
Max. Online Users	20		
Web Transmitting Compression Format	H.265		
Network Live Audio	YES		
Remote Event Download & Playback	YES		
▼ Mobile Surveillance			
Арр	AVTECH DVR	/R	
Compatible Devices	iOS & Android devices		
Push Video	YES (8 channels)		
Push Status	YES		
▼ Others			
EaZy Networking	YES		
Spot Monitor Support	YES		
AVTECH Free DDNS service	YES		
Multiplex Operation	Live display / record / playback / backup / network operations		
System Recovery	System auto recovery after power failure		
Optional Peripherals	SATA to eSATA cable (PWSC07F120200)s		
Certification	CE / UL (Powe	r Adapter)	

# **CALC** REAR PANEL

