M2 LITE TVI DVR

4CHN 1U, 1080P HD-TVI RECORDER

CCTVIRELAND.ie

PSS

PROFESSIONAL SURVEILLANCE SOLUTIONS

24 Hrs

- P2P No Port Forwarding Required
- Remote Monitoring
- 1080P Real Time Preview
- Biodirectional Audio
- 1 x HDMI, 1 x VGA 1 x BNC Outputs
- DDNS Supported
- H.264 COMPRESSION

A Budget Full HD CCTV Recorder with all the features you would Expect from more expensive recorders.

Full HD 1080P

HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE

M2 LITE TVI DVR KEY FEATURES

- 4 channel simultaneous playback
- 4 video inputs
- Utilise existing cabling infrastructure
- 500m transmission distance over coax cable
- H.264 High profile compression
- 1 x HDMI, 1 x VGA, 1 X BNC video outputs
- Dual stream technology
- P2P (no portforwarding required)
- 1080P Recordings
- Remote viewing via smart phones
- USB device and network download

SMART PHONE & TABLET SURVEILLANCE

MACH 2

WD Purple

SIMPLE QR SCAN SMART PHONE SETUP

OYN-X

Lo-Call 1890 866 900 www.cctvireland.ie shop@cctvireland.ie

M2 LITE TVI DVR

4CHN 1U, 1080P HD-TVI RECORDER

SPECIFICATION	M2-LITE-TVI-4
SYSTEM	
OPERATING SYSTEM	Embedded LINUX
PENTAPLEX FUNCTION	Live monitoring, recording, playback, backup & remote access
CONTROL MODE	USB mouse, Network
VIDEO	
Input	8 ch. BNC, 1.0Vp-p,75ohms
Standard	PAL (625line, 50f/s) NTSC (525line, 60f/s)
Output	1 CVBS, BNC (1.0Vp-p,75 ohms) 1 HDMI, 1.3a,support 1920×1080 Resolution 1 VGA, 1920×1080, 1280×1024,1366×768, 1280×720, 1024×768 Resolution
AUDIO	
Input	1 ch. RCA (Line in, 2Vpp, 1Kohms)
Output	1 RCA (Line out, 2Vpp, 300ohms)
Bidirectional Talk	1 channel
DISPLAY	
Resolution	1080P(25fps PAL/30fps NTSC), 720P(25fps PAL/30fps NTSC/50fps PAL/60fps NTSC), 960H, D1
Tour Display	Support
Privacy Masking	Four zones for privacy masking for each channel
RECORDING	
Video Compression	H.264 HP4.2
Audio Compression	G.711A
Image Encoding	Adjustable encoding quality, variable code stream/fixed code stream
Dual Stream	Support
Recording Resolution	4ch.1080P@15FPS or 4ch. 720P@30FPS
Recording Mode	Manual, auto, motion detection, stop
Video Detection	
Trigger Events	Recording, PTZ, Tour, Email
Motion Detection	396 (22×18) detection zone, variable sensitivity levels
Capture	JPEG capture
Playback & Backup	
Playback Channel	4ch. 720P@30fps or 4ch. 1080P@15fps
Backup Mode	USB, HDD, Network Backup
Network	
Ethernet	1 RJ-45 port (10M/100M/1000M)
Network protocol	TCP/IP, UDP, HTTP, RTP/RTSP
Network Functions	DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G,WiFi
Remote Operation	Monitoring, PTZ control, playback, system setting, file download, log information
Smart Phone/Tablet	iPhone, iPad, Android,
Hard Disk	
Hard Disk	1 SATA ports,each SATA supports 4TB
HDD Management	Hard disk hibernation technology, HDD faulty alarm
Auxiliary Interface	
USB Interface	2 USB 2.0 ports
RS485	Standard 485, half duplex, PTZ control
Environment	
Power Supply	DC +12V/2A
Power Consumption	7W (without HDD)
Working Environment	0°C～+45°C / 10%-90%RH
Dimension(W*D*H)	215x235x45mm (W*D*H)
Weight	1.5Kg (without HDD)
Installation	Desk type

M2 LITE TVI DVR

4CHN 1U, 1080P HD-TVI RECORDER

Analogue

1080P TVI

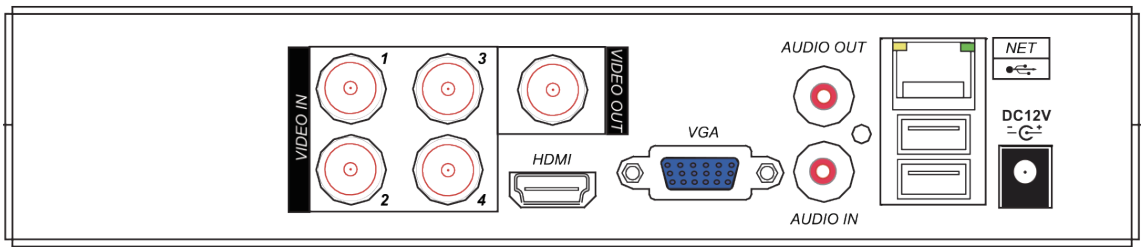
Delivers Detailed,
High-Definition Images
With
No Compression Artifacts
Or
Transmission-Related Delays

RECOMMENDED TVI CAMERA RANGE

HD TVI-2.0 High Definition - Transport Video Interface

SYSTEM CONNECTION | REAR PANELS | 1U, 215x235x45mm(W×D×H)

4 CHN



OYN-X