



# COBRA HDT-V

## HD-TVI 16 CHANNEL

The NEW Cobra-HDT-V is now a truly universal DVR suitable for use with 5 major technologies. Analogue, HD-TVI, AHD, HD-CVI and now added IP camera channels allowing the Cobra to be used in any application with almost any cameras. These new Cobra recorders are still packed with the same high-end features as previous models including smart search functionality and the keeps the same simple customer friendly interface. The Smart Eyes Pro mobile Android and iPhone application are easy to use fast and reliable so your customers can keep connected.

### HDT-V 16

#### KEY FEATURES

- 16ch (24ch with IP cameras) real-time HD 1080P recording
- Ultra HD 4k monitor output, switchable to 1080P (HDMI)
- Full Hybrid DVR (HD-TVI, AHD, HD-CVI, Analogue & IP Cameras)
- Up to 12TB Storage (HDT-V 16) Up to 36TB Storage on Elite Model (HDT-V16E / HDT-V 32E)
- User-friendly GUI & Design
- Smart & Event Search – saving you time when looking through footage!
- Sensor, Motion, Audio Detection
- Two-way Audio Communication Support
- Up the Coax Telemetry for compatible PTZ / Auto Focus camera models
- Auto port forwarding - Free DDNS
- Various Network Software – VMS, RMS, Web Viewer, Mac Viewer
- Fast Smartphone access full features live & playback
- Supplied with mouse and IR remote

# SPECIFICATION

# COBRA<sub>S</sub> HDT-V

Model	HDT-V 16
System	
Time Accuracy	5ppm (12.5sec/month)
Time Sync.	NTP, GMT, DST, Time Server
User	15 Users (Admin., User1 ~ User14)
Video	
Input	16BNC
Output	1HDMI,1VGA,1BNC
Loop	N/A
Spot	1RCA (4CH:N/A)
Universal	Yes
Audio	
Input	16RCA 8RCA 4RCA
Output	1 HDMI, 1 RCA
Video Recording	
Speed	Realtime (max. 30fps/ch)
Resolution	1920x1080p
Quality	5 Levels
Bit rate	Max 6Mbps/Ch
Audio Recording	
Compression	G.711u all channels
Network	
Interface	10/100/1G
Compression	H.264
Speed	Max. 1080p 58fps/ch
Resolution	Max. 1080P
Alarm	
Post-Alarm	5sec~5min
Motion Grid	32X24(NTSC/PAL), 4CH: 14X15
Alarm Action	E-mail, Ch Popup, Buzzer, Relay, PTZ Preset, Spot
Input / Output	4/1 - NC/NO/EOL
Display	
HDMI	Full HD, XGA
VGA	Full HD, XGA
TV	SDTV (720x480)
External Interface	
PTZ/ Keyboard	RS485 - Terminal Block
ATM/POS	RS232C - Terminal Block / Ethernet
Storage	
Primary, External	2HDD(or1HDD&1eSATA)
General	
OS	Embedded Linux
Dimension	340x59x300mm
Net Weight(w/o HDD)	3Kg
Power Supply	12V/5A - Level 5
Compsumption	60Watts
Operating Temp	5~40 °C
Humidity	10~80%



• Back of the Cobra HD-TVI 16 channel DVR

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