

10 CHANNEL NETWORK VIDEO RECORDER

BX8-S10H1



Key Features

- Support SMART Encoding with Advance Mode / H.265 / H.264 video formats
- Human Detect, Face Detect, Vehicles Detect, Mixed Traffic, Cross Line, Intrusion Detect, Area Enter, Area Exit
- 10-channel video input
- Non-PoE network interfaces
- Third-party IP cameras supported with ONVIF conformance: Profile S | G | T
- Support HDMI 4K and VGA simultaneous output
- Up to 8 Megapixels resolution recording
- 1 SATA HDD, up to 10TB for HDD
- Support cloud upgrade

Specifications

Model	BX8-S10H1
Video/Audio Input	
IP Video Input	10-ch
Two-way Audio Input	1-ch, RCA
Network	
Incoming Bandwidth	50Mbps
Outgoing Bandwidth	40Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE
Video/Audio Output	
HDMI/VGA Output	VGA: 1024X768@60,1280X720@60,1280X1024@60,1920X1080@50,1920X1080@60 HDMI: 1024X768@60,1280X720@60,1280X1024@60,1920X1080@50, 1920X1080@60, 3840X2160@30
Recording Resolution	8MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Channel	10-ch
Picture Display	1/4/6/8/9/10
Decoding	
Decoding format	SMART ENCODING ADVANCE MODE H.265 H.264
Live view / Playback	8MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	1x 8MP@30, 1 x 5MP@30, 2 x 4MP@30, 4 x 3MP@30, 4 x 1080P@30, 8 x 720P@30, 10 x D1@30
Hard Disk	
SATA	1 SATA interfaces
Capacity	up to 10TB for each disk
Smart	
VCA Detection	Human Body, Vehicle, Mixed Traffic, Cross Line, Intrusion, Enter Area, Exit Area
VCA Search	Human Body, Vehicle, Mixed Traffic, Cross Line, Intrusion, Enter Area, Exit Area
Statistical Analysis	NA
External Interface	
Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
USB Interface	Front panel: NA, Rear panel:2 x USB2.0
Alarm In	NA
Alarm Out	NA
PoE	

Interface	NA
Max Power	NA
Supported Standard	NA
General	
Power Supply	12V DC Power Consumption: ≤4 W (without HDD)
Working Environment	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH (non-condensing)
Dimensions(W xDxH)	257mm x 210mm x 42mm
Weight (without HDD)	≤0.7kg

Rear Panel

