

FULL HD NETWORK CAMERA

HDB-T320

BOX CAMERA



Technical Specification

	HDB-T320
IMAGE	
Image Sensor	1/2.7" CMOS
Lens	2.8mm ~ 12mm, F1.2~ F1.4 Recommend1: Fujinon 2.8~8mm, F1.2 Recommend2: Tamron 4.0~12mm, F1.2
Scanning Mode	Progressive Scan
AE/AWB	Yes
DNR	Yes
D&N	True D&N (IR-cut filter)
WDR	DWDR (1280x720 and under) (T.B.D)
DIS	T.B.D
BLC	No
VIDEO	
Video Out	1 BNC (Max. D1 for installation)
Progressive Encoding	Yes
Compression	H.264(BP/MP/HP), MPEG4(ASP/SP), MJPEG
Resolution Supported	1080p, 720p, D1, Half-D1, VGA, QVGA, CIF, QCIF
Frame Rate	30fps @ H.264 1080p + 5fps @ MJPEG QVGA 25fps @ H.264 1080p + 30fps @ MJPEG VGA 30fps @ H.264 720p + 30fps @ MJPEG 720p
Multiple Streaming	Yes
IN/OUT	
Audio In/Out	1 / 1 Stereo Jack (G.711)
Alarm In/Out	1 / 1 Terminal
RS485	Yes
Ethernet	10/100Mbps
Memory Slot	Micro SD
FEATURE	
Motion Detection	Yes (Total 16 Include/Exclude windows)
MAT(Motion Adaptive Transmission)	QoS, Auto Traffic Control
DABr(Dynamic Adjustable Bit Rate)	Yes, H.264 CBR(up to 8Mbps)
Event Buffering (Pre & Post)	Yes (up to 64MB)
Event Notification	Yes
Privacy Masking	Yes (8 windows)
PrVA(Pre-recorded Voice Alert)	Yes (4 files)
Web Casting	Yes
Cross Web Browser	Safari, Firefox, Google Chrome
FTP Image Upload	Yes
ONVIF Certificate	Yes
SYSTEM	
Network Time Sync	Yes
Soft Reset	Yes
Auto Recovery	Yes
Security	Password Protection, IP Filtering, HTTPS, SSL
NETWORK	
Max. Connections	10
Protocols	IPv4/IPv6, Manual, TCP/IP, UDP, HTTP, RTP, RTSP, NTP, DHCP, SMTP, DDNS, HTTPS, RTCP, FTP
DDNS	Yes (DDNS)
Remote Client	Web, Nautilus16, SmartManager
MISCELLANEOUS	
Weatherproof	No
PoE	802.3af Class 2
Power	PoE, DC12V/AC24V
Power Consumption	Max. 3.5Watt (T.B.D)
Operating Temperature	0 ~ 50°C (T.B.D)
Approvals	FCC, CE, UL

Summary

The HDB-T320 network cameras offer advanced IP features and performance with Full-HD resolution real-time H.264 .

Key Features

- Full-HD Resolution Supported
- DNR(Digital Noise Reduction)
- ONVIF Supported
- Micro SD Supported
- Multiple Compression (H.264, MPEG4, MJPEG)
- Dual Streaming
- Cross Web-Browsing
- Motion Adaptive Transmission
- Dynamic Adjustable Bit Rate
- Event Buffering
- FTP Image Upload
- Web Casting
- Password Protection, IP Filtering
- DDNS Supported
- Auto Exposure (AE)
- Auto White Balance (AWB)

Dimensions

