

# hugoTECHNO

2MP IP PTZ Camera



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Specifications:

<b>Model</b>	HTP-B30K
<b>Image Sensor Type</b>	CMOS
<b>Image Sensor Size</b>	0.357 inch
<b>Camera Image Sensing</b>	2MP Picture Mode
<b>Resolution</b>	Full HD (1920 x 1080 Pixel)
<b>Day/Night Capable</b>	Yes
<b>IR illumination</b>	100m
<b>Type of Camera Housing</b>	DOME CAMERA
<b>IP Camera</b>	Yes
<b>PTZ Camera</b>	Yes
<b>Lens Type</b>	Motorized Varifocal
<b>Focal Length</b>	5-50mm
<b>Iris Control</b>	Yes
<b>Focus Mode</b>	Zooming, Auto
<b>Frame Rate</b>	25fps
<b>Video Compression</b>	H.264,MJPEG
<b>Video Streaming</b>	Dual compressed stream
<b>Panning Range</b>	0-360 deg
<b>Pan Speed</b>	320 deg
<b>Tilt Range below horizontal</b>	0-90 deg
<b>Tilt Range above horizontal</b>	0-5 deg
<b>Tilt Speed</b>	120 (deg/sec)
<b>Optical Zoom</b>	20x
<b>Digital Zoom</b>	16x
<b>Audio</b>	<b>Support</b>
<b>Audio Compression</b>	G.726,G.711
<b>Audio Streaming</b>	Two-Way
<b>Audio Input</b>	1 Channel
<b>Audio Output</b>	1 Channel
<b>Alarm</b>	Support
<b>Alarm Digital Input</b>	1
<b>Alarm Relay Output</b>	1
<b>Pre/Post Alarm Buffer</b>	Yes
<b>Multi Level User ID/Password</b>	Yes
<b>IP Address Filtering</b>	Yes
<b>Encrypted Data Transmission</b>	HTTPS (SSL/TSL)
<b>Minimum Illumination</b>	0.01 lux



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<b>Electronic Shutter Speed</b>	1/1 to 1/30,000 sec
<b>WDR</b>	80 dB
<b>SNR</b>	50-60dB
<b>Auto Exposure</b>	Auto Level Control
<b>White Balance</b>	Indoor/Outdoor/Manual Selectable
<b>Auto Gain Control</b>	On/Off selectable
<b>Back Light Compensation</b>	Yes
<b>Remote Administration</b>	Remote configuration and status using web-based tool
<b>Remote System</b>	Update Over Network
<b>PC Client</b>	PC application client with a channel recording feature
<b>Web Client</b>	Viewer through HTTP system configuration
<b>On Screen Display</b>	English
<b>ONVIF</b>	Support
<b>Presets</b>	300
<b>Group Touring</b>	8
<b>Privacy Zones</b>	24
<b>Supported Protocols</b>	UDP, SNMP, IGMP, DHCP, RTP, RSTP, HTTP, SMTP, FTP, ICMP, HTTPS, DNS, DDNS, RTSP, RTCP, NTP, UPnP, QoS, TCP/IP
<b>IP Support</b>	Static, Dynamic
<b>Signal Processing</b>	Digital Signal Process
<b>IPv6 ready</b>	Yes
<b>Simultaneous Connections</b>	20
<b>On Board</b>	SD Card
<b>SD Card Memory</b>	128GB
<b>Type</b>	Outdoor
<b>Housing construction</b>	Aluminum
<b>Protection</b>	IP 66
<b>Mounting bracket</b>	Pole Mount
<b>Weight</b>	3500 gram
<b>Dimensions</b>	186mm x 309mm
<b>Power Input</b>	24 V DC, PoE
<b>Power Consumption</b>	20 Watt
<b>Adapter</b>	230 V (+/- 10 %), 50 Hz
<b>Operating Temperature</b>	- 30 to +60 deg C
<b>Relative Humidity Non Condensing</b>	95%
<b>Warranty</b>	3 year
<b>Replacement</b>	48 hour
<b>Drivers and software</b>	Yes
<b>Certification</b>	BIS, CE,FCC
<b>Focal Length</b>	Focal Length 4.7mm ~ 94.0mm



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