

machpower®



**iSentinel
Cloud**



**Wi-Fi
Integrated**

DATASHEET

IP BOX CAMERA H.265 4MP CMOS
POE, ALARM, AUDIO, SD, WIRELESS

MODEL: VS-DBOX4P-187

FEATURES

Progressive Scan

Full HD 4MP CMOS

Lens Type C/CS

I/O Audio, I/O Alarm, SD Slot

WiFi

SPECIFICATION

Camera	
Resolution	4MP
Effective Pixels	2688(H) x 1520(V)
Compression	H.264/H.265/MJPEG/AVI
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec
S/N Ratio	≥52dB
Scanning System	Progressive
Audio	2-way audio
	1-ch 3.5 mm audio input interface
	1-ch 3.5 mm audio output interface
Alarm	1 channel Input/Output
RS485	Support
SD Card	Support Micro SD up to 64GB
Video Output	Network/CVBS
Reset Button	Support
Lens	
Lens Type	C/CS mount
Auto Iris	DC drive
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	TCP/IP,ICMP,HTTP,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP
ONVIF	Support ONVIF 2.4

P2P	Yes, Support QR Code
PoE	Support IEEE 802.3af
WIFI	Yes, Max 150 meters without obstacles
Video Delay	0.3S (Within the Lan)
Main Stream 1	2560 x 1440@20fps
Main Stream 2	2304 x 1296@30fps
Main Stream 3	1920 x 1080@30fps
Sub Stream 1	720 x 480@20fps - 720 x 480@30fps
Sub Stream 2	/
Sub Stream 3	/
Tri Stream	/
IE Brower	IE8-11, Google Chrome (IE Tab), Firefox (IE Tab)
Smart Phone	iPhone, iPad, Android, Android Pad
Camera Features	
Day/Night	Color/ B&W (IR cut filter with auto switch)
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, BLC, FLK(Flicker Control)
Corridor Pattern	/
Defog Mode	Support
Motion Detection	Support
ROI	Support
Privacy Masking	3 Rectangular Zone
WDR	Support
Recording Mode	NVR / NAS / VMS / Web
Language	Multilanguage
General	
Housing	Metal
Anti-cut Bracket	No
IR Cut Filter	Yes
Operation Temperature	-10°C ~ +50°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 300mA / PoE IEEE 802.3af

Dimension	148(W)x79(H)x57(D)mm
Weight	585g
Accessories	
Optional	Lens, Housing, Bracket