

BT-HD82F

Features:

- *4.5" Total Metal body construction, IP66 rate protection
- *1/3" CMOS, 2.0 Megapixels, 10X optical zoom
- *HD-IP digital interface output, 1080P high definition image
- *PWM function, intelligent IR illumination & power consumption is variable, dependant the zoom factor
- *IR distance 50M
- *Support P2P function
- *ONVIF2.2
- *OSD menu is available
- *ONVIF2.4 compatible;
- *Compatible with DAHUA , HIKVISION , XM
- *Compatible with AXXON , Milstone



Camera	
Output Pixel	1920*1080@30fps/1920*1080@25fps
Lens	10X optical zoom f=5.1mm(W) ~ 51mm(T) ±5%
Iris	F1.6~F1.8
Min. illumination	Color: 0.1Lux\ B/W: 0.01Lux / IR ON:0 Lux
D/N	IR-CUT
AGC	Auto/manual
WB	Auto/manual/indoor/outdoor
Shutter	1/2 - 1/20,000s
S/N Ratio	≥50dB
Dome	
Communications Protocol	TCP/IP,HTTP,NTP,IGMP,DHCP,UDP,SMTP,RTP,RTSP,ARP,DDNS,DNS,HTTPS,P2P
Software Control	IE, CMS, Management Platform
Mobile View(optional)	Support Windows, iPhone platform smartphone
Horizontal Rotation Speed	0.02°/s-200°/s
Horizontal Rotation Range	360°
Tilt Rotation Speed	0.02°/s-80°/s
A-B Scan	User programmable
A-B Scan Speed	1-9 levels setting available
Dwell Preset	1-60s interval available
Preset Points	220
Go to Preset Speed	01-64 levels available
PWR On Action	Memory/Tour 1/360° scan/A-B scan/Preset 1-8/None
Park Time	01-60mins available
Preset Points	220
Guard Tours	3 groups
Guard Points	Max.16 points, dwell time user selectable
Operating temperature	Indoor: 0°~ +40° Outdoor: -40°~ +60°
Pan and Tilt position display	Support
Auto Control IR LED	PWM
LEDs	Array 42Mil
IR distance	up to 50 meters
Support ambient light detection	IR illumination on 1-15 grades selectable;
Humidity	≤95% Non Condensing
Power	DC12V 3A
Consumption	< 15W
Lightning Protection	Transient voltage 6000V
Related validation	IP66,CE,FCC,RoHs