

INB502F-RWTN

5 Megapixel Premium Series IP IR Bullet Camera with Fixed Lens

Infinique offers a wide range of IP based high definition cameras available in various housing formats, including Box, Dome and Bullet. Our cameras are equipped with superior image sensor and digital signal processor to produce sharp, crisp pictures and are enclosed in weather and vandal resistant housings making it suitable for use in all security applications. The ONVIF compliance of the cameras helps in easy integration, providing peace of mind for your investment. From small to very large installations, Infinique's cameras are reliable, future proof and an ideal solution for your video surveillance needs.

The INB502F-RWTN is a 5 Megapixel high resolution IR Camera with fixed lens. It is built with a vandal resistant aluminum housing, incorporating a high quality image sensor and IR LEDs to provide clear crisp images both during the Day and Night.

The camera comes equipped with a standard 2.8mm lens and can be optionally changed to 4mm or 6mm fixed lens. The camera streams real-time video at high definition resolution using H.264 or H.265 compression optimizing the bandwidth and increasing storage efficiency.

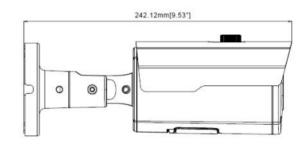
Built-in PoE for powering the camera and the flexible 3-axis bracket for fixing it on ceiling or wall, provides the convenience for installers to complete the installation quickly and with ease. These excellent IP cameras are highly suitable for video surveillance of government buildings, residential apartments, schools, colleges, universities, shopping malls, hospitals, hotels, industrial parks, and corporate offices.

Product Features

- 1/2.7" Progressive Sensor
- 5 Megapixel Resolution
- IR Distance 45 meters
- 2.8mm Fixed Lens, 4 or 6mm lens option
- 130dB True WDR
- H.265, H.264 Compressions
- Up to 3 Simultaneous Video Streams
- S/N Ratio of more than 50dB
- Micro SD Card Slot for Onboard Storage
- Composite Video Output
- Two Way Audio, Alarm I/O
- Power Over Ethernet (PoE), IEEE 802.3af
- IP67 Ratinas
- Vandal Proof Aluminum Alloy Housing
- Wall or Ceiling Mount with 3 Axis Bracket
- ONVIF Compliant

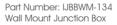


Dimensions



Accessories







Part Number: IJBBCM-134 Ceiling Mount Junction Box



Part No: IBKTCM Pendant Ceiling Bracket



Part No: IBBCPM Pole Mount Bracket



Part No: IBCRWM Corner Mount Bracket

INB502F-RWTN



5 Megapixel Premium Series IP IR Bullet Camera with Fixed Lens

1/2.7" Progressive Sensor 2592 × 1944
2592 × 1944
5
0.002 lux (AGC ON) 0 lux with IR ON
30
More than 50dB
45
2.8mm Fixed Lens
DC Auto Iris, Manual
F1.0
H:110, V:58 (Wide)
H.265 Main Profile
H.264 Baseline Profile/Main Profile/High Profile
2592 x 1944, 2592 x 1520, 2048 x 1520, 1920 x 1080, 1280 x 960, 1280 x 720
1280 x 720, 640 x 480, 320 x 240
640 x 480, 320 x 240
1/5 ~ 1/20,000 sec
True Day/Night with IR Cut Filter
50 Hz, 60 Hz
130dB, On / Off / Adjustable Level
Auto / Manual / Disable
Automatic / Manual
On / Off
Auto/Manual, Adjustable Level
Up to 4 Privacy Mask Zones
Not Applicable
Not Available
2 pin terminal block
256K-8M ,Supports CBR/VBR
Camera ID, Timestamp
Image Flip, Corridor Mode, Rotation
Brightness, Contrast, Hue, Saturation, Sharpness
Image Rotation, Gain Control, Anti-Fog, Anti-False Color, Anti-Shake, IR Detection
Multiple Zones
Perimeter Intrusion, Line Crossing, Stationary Object, Pedestrian and Vehicle Detection, People Counting, Sound Detection

Ct Ti	Mines CD a seed Manager to 1000D
Storage Type	Micro SD card, Max up to 128GB
Recording	Video and Image; Auto / Schedule/ Manual / On Event
NETWORK	
Network Port	10/100M BASE-TX, RJ-45 Connector
Cabling Type	Category 6 and higher
Network Protocol	IPv4, HTTP, HTTPS, TCP/IP, Unicast/Multicast, UDP, RTP, RTSP, RTCP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, SNMP, UPNP, IEEE802.1X
ONVIF Protocol	ONVIF Compliant
Security	User Access with password protection, IP Filtering
Users	1 Administrator, 6 Users
Simultaneous Viewing	Up to 5 users
PC Web Browser	IE 6.0 Above; Mozilla Firefox; Google Chrome
Mobile Device	Windows Mobile, Symbian, iPhone, Android
Events	Motion, Tamper Detection, Sensor, Network Failure
Event Handlers	FTP, E-mail, Local Storage
MECHANICAL	
Housing ID	V4BOMWH670745A1
Dimensions (mm)	87 (W) x 242 (L) x 84 (H)
Weight (g)	650
Housing	Vandal Resistant Aluminum Alloy Housing
Finish	White Powder Coat, RAL 9003
Installation	Ceiling Mount / Wall Mount, 3-Axis Concealed Bracket
ELECTRICAL	
Power Consumption	440mA, 12V DC, 5.28 Watts
Power Source	PoE IEEE802.3af; DC12V
Power Connector	DC Male Plug
RTC Backup Battery	3V Magnesium Lithium
ENVIRONMENTAL	
Operating Temperature (C)	-20 to +60
Storage Temperature (C)	-20 to +60
Operating Humidity	0% - 95% non condensing
Ingress Protection Rating	IP67
Impact Rating	IK07
STANDARDS COMPLIAI	NCE
Emissions	FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B

UL 609501, EU: 2001/95/EC GPSD

ORDERING INFORMATION		
PART NUMBER	DESCRIPTION	
INB502F-RWTN	Infinique Premium Series Indoor Outdoor IR Bullet Camera, 5MP, 2.8mm Fixed Lens, IR Array LED, 45m IR Range, H.265, H.264, MJPEG, 30fps, 130dB True WDR, True Day and Night with ICR, SCHC Slot, ONVIF Compliant, PoE, IP67	
IJBBWM-134	Infinique Wall Mount Junction Box, Base Diameter 134.3 mm	
IJBBCM-134	Infinique Ceiling Mount Junction Box, Base Diameter 134.3 mm	
IBKTCM	Infinique Pendant Mount Ceiling Bracket, 45 (D) x 294 (H) mm	
IBBCPM	Infinique Pole Mount Bracket with Metal Ties, 125 (L) x 46 (W) x 200 (H) mm	
IBCRWM	Infinique Corner Mount Bracket, 200 (L) x 130 (W) x 172.8 (D) mm	

Safety

INB502F-RWTN

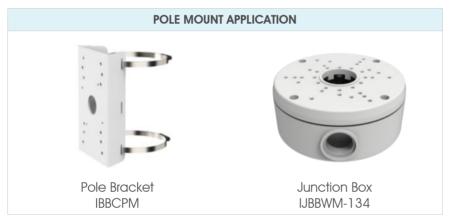




Housing Accessories













Infinique, a Canadian company is a manufacturer of high performing end-to-end solutions in copper, fiber and video surveillance systems. For more information visit our website at www.infinique.com or email us at sales@infinique.com.