

## **INB816Z-RWTN**

#### 8 Megapixel WDR Bullet Camera with IR LED

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 INB816Z-RWTN is a 8 Megapixel IP IR bullet camera incorporating a 1/2.8" high quality image sensor and has a 130dB wide dynamic range providing sharp images and a wide field of view maintaining high level of image detail even when the video is digitally zoomed. It's powerful array LEDs providing clear crisp images during the night for a distance of up to 80 meters.

The camera comes equipped with a 5~50mm motorized lens with remote zoom and focus for easy setup of field of view. Auto Iris control allows the camera to automatically set its iris position to maximize image quality in all lighting conditions. The camera streams real-time video at high definition resolution using H.265 or H.264 compression optimizing the bandwidth and increasing storage efficiency.

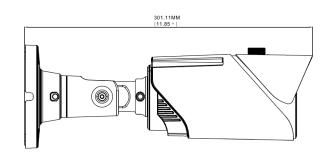
Built-in PoE for powering the camera and the concealed cable bracket for fixing it on ceiling or wall, provides the convenience for installers to complete the installation quickly and with ease. These excellent IP cameras are highly suitable for video surveillance of government buildings, residential apartments, schools, colleges, universities, shopping malls, hospitals, hotels, industrial parks, corporate offices and can also be used for Vehicle Number Plate Recognition (NPR) applications.

#### **Product Features**

- 1/3" Progressive Scan CMOS Image Sensor
- 8 Megapixel Resolution at 25/30 fps
- IR Distance 80 meters
- 5~50mm Motorized Zoom Lens
- 130dB True WDR
- H.265, H.264 Compression
- Up to 3 Simultaneous Video Streams
- Composite Video Output
- IP67 Rated
- Max up to 512GB Storage
- Power Over Ethernet (PoE), IEEE 802.3af
- Vandal Proof Aluminum Alloy Housing
- Wall or Ceiling mount with Concealed Cable Bracket
- ONVIF Compliant

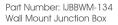


#### **Dimensions**



#### **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

# **INB816Z-RWTN**

## 8 Megapixel WDR Bullet Camera with IR LED



IMAGE PERFORMANC	E
Image Sensor	1/2.8" Progressive CMOS
Effective Pixels (H x V)	3840 × 2160
Resolution (Megapixels)	8
Minimum Illumination	0.005 lux (AGC ON) 0 lux with IR ON
Image Rate (fps)	25/30, adjustable for all resolutions
S/N Ratio	More than 50dB
IR Distance (m)	80
LENS	
Focal Length (mm)	5~50 Motorized Zoom Lens
Iris	DC Auto Iris
Aperture Ratio	F1.8
Angle of View (deg)	H:49 (Wide)~7.4 (Tele), V:26.8 (Wide)~4.2 (Tele)
VIDEO AND AUDIO	
Video Compression	H.265 Main Profile H.264 Baseline Profile/Main Profile/High Profile
Main Stream	3840x2160, 2592×1944, 3072x1728, 2592x1520, 2304x1296, 1920x1080, 1280x960, 1280x720
Sub Stream	1920x1080, 1280x720, 640x480, 320x240
Mobile Stream	640x480, 320x240
Electronic Shutter Control	1/5 ~ 1/20000
Day/Night Control	Automatic / Manual
Flicker Control	50 Hz, 60 Hz
WDR Type	True WDR, 130dB, On / Off / Adjustable Level
3D Noise Reduction	Auto / Manual / Disable
White Balance	Auto / Manual / Indoor
Back Light Compensation	On / Off
High Light Compensation	On / Off
Automatic Gain Control	Adjustable Level
Privacy Mask Zones	Up to 4 Privacy Mask Zones
Audio Input / Output	Line level input and output, 3.5mm A/V Interface
Video Output	BNC
RS-485	1 RS485 Interface
Alarm I/O	1CH Alarm Input,1CH Alarm Output
Video Bit rate	256Kbps~16Mbps, Supports CBR/VBR
OSD	Camera ID, Timestamp
Image Orientation	Image Flip, Corridor Mode, Rotation
Image Controls	Brightness, Contrast, Hue, Saturation, Acu, Gamma
Advanced Functions	Image Rotation, Gain Control, Anti-Fog, Anti-False Color, Anti-Shake, IR Detection
VIDEO ANALYTICS	
Motion Detection	Multiple Zones
Advance Video Analytics	Tamper, Out Of Focus, Sound, Perimeter Intrusion, Line Crossing, Stationary Object, Pedestrian Detection,

Storage Type Max Up to 512GB, Cloud Storage support 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 IPV4, HTIP, HTIPS, 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 PC Web Browser E 6.0 Above; Mozilla Firefox; Google Chrome Mobile Device Windows Mobile, Symbian, IPhone, Android Events Motion Detection, Tamper Detection, Sensor Event Handlers E-mail, Cloud, Alarm Out MECHANICAL Housing ID V4BOMWH671080A1 Dimensions (mm) 90 (W) x 301.11 (L) x 97 (H) Weight (g) 1427 Housing Wandal Resistant Aluminum Alloy Housing Finish White Powder Coat, RAL 9003 (Standard) Gray Powder Coat, RAL 7021 installation Celling Mount / Wall Mount, Concealed Cable Bracket ELECTRICAL Power Consumption 580mA, 12v DC, 7 Watts Power Connector DC Male Plug RTC Backup Battery 3V Magnesium Lithium ENVIRONMENTAL Operating Temperature (C) -10° to +50° -10° to +50° -10° to +60° Operating Humidity 0% -95% non condensing Impact Rating IRO Impact Rating IRO STANDARDS COMPLIANCE Emissions FCC Part 15 Subpart B Class B EN 55022:2010 IC (CES-003 Class B Immunity EN 55024:2010 Safety UL 609501, EU: 2001/95/EC GPSD	LOCAL STORAGE	
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 PiPv4, HTTP, HTTPS, TCP/IP, Unicast/Multicast, UDP, RTP, RTSP, RTCP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, SNMP, UPNP, IEEEB02.1X  ONVIF Protocol ONVIF Compliant  Security User Access with password protection, IP Filtering  Users 1 Administrator, 6 Users  PC Web Browser IE 6.0 Above; Mozilla Firefox; Google Chrome  Mobile Device Windows Mobile, Symbian, iPhone, Android  Events Motion Detection, Tamper Detection, Sensor  Event Handlers E-mail, Cloud, Alarm Out  MECHANICAL  Housing ID V4BOMWH671080A1  Dimensions (mm) 90 (W) x 301.11 (L) x 97 (H)  Weight (g) 1427  Housing Vandal Resistant Aluminum Alloy Housing  Finish White Powder Coat, RAL 9003 (Standard)  Gray Powder Coat, RAL 7021  Installation Celling Mount / Wall Mount, Concealed Cable Bracket  ELECTRICAL  Power Consumption 580mA, 12v DC, 7 Watts  Power Connector DC Male Plug  RTC Backup Battery 3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C) -10° to +50° -10° to +50° -10° to +60°  Operating Humiclity 0% -95% non condensing  Ingress Protection Rating IP67  Impact Rating IK10  STANDARDS COMPLIANCE  Emissions FCC Part 15 Subpart B Class B  Emissions Inmunity EN 55024:2010		Max Up to 512GB, Cloud Storage support
NETWORK  Network Port 10/100M BASE-TX, RJ-45 Connector  Cabling Type Category 6 and higher  IPv4, HTTP, HTTPS, TCP/IP, Unicast/Multicast, UDP, RTP, RISP, RTCP, DNS, DNS, DHCP, FTP, NTP, PPPOE, SMTP, SNMP, PNPP, IEEB802.1X  ONVIF Protocol ONVIF Compliant  Security User Access with password protection, IP Filtering  Users 1 Administrator, 6 Users  PC Web Browser IE 6.0 Above; Mozilla Firefox; Google Chrome  Mobile Device Windows Mobile, Symbian, IPhone, Android  Events Motion Detection, Tamper Detection, Sensor  Event Handlers E-mail, Cloud, Alarm Out  MECHANICAL  Housing ID V4BOMWH671080A1  Dimensions (mm) 90 (W) x 301.11 (L) x 97 (H)  Weight (g) 1427  Housing White Powder Coat, RAL 9003 (Standard)  Gray Powder Coat, RAL 7021  Installation Celling Mount / Wall Mount, Concealed Cable Bracket  ELECTRICAL  Power Consumption 580mA, 12V DC, 7 Watts  Power Consumption 580mA, 12V DC, 7 Watts  Power Connector DC Male Plug  RTC Backup Battery 3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C) -10° to +50° -10° to +60° when IR LEDs are off  Storage Temperature (C) -20° to +60°  Operating Murnicity 0% - 95% non condensing  Ingress Protection Rating IP67  Impact Rating IK10  STANDARDS COMPLIANCE  Emissions FC Cert 15 Subpart B Class B EN 55022:2010  IC ICES-003 Class B  Immunity EN 150 Care To The Care To The Class B EN 55024:2010	· · ·	9 11
Cabling Type  Category 6 and higher    Pv4, HTTP, HTTPS, TCP/IP, Unicast/Multicast, UDP, RTP, RTSP, RTCP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, SNMP, UPNP, IEEB802.1X  ONVIF Protocol  ONVIF Compiliant  Security  User Access with password protection, IP Filtering  Users  1 Administrator, 6 Users  PC Web Browser  IE 6.0 Above; Mozilla Firefox; Google Chrome  Mobile Device  Windows Mobile, Symbian, iPhone, Android  Events  Motion Detection, Tamper Detection, Sensor  Event Handlers  E-mail, Cloud, Alarm Out  MECHANICAL  Housing ID  V4BOMWH671080A1  Dimensions (mm)  90 (W) x 301.11 (L) x 97 (H)  Weight (g)  1427  Housing  Vandal Resistant Aluminum Alloy Housing  White Powder Coat, RAL 9003 (Standard)  Gray Powder Coat, RAL 7021  Installation  Ceiling Mount / Wall Mount, Concealed Cable Bracket  ELECTRICAL  Power Consumption  580mA, 12V DC, 7 Watts  Power Connector  DC Male Plug  RTC Backup Battery  3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C)  -10° to +50° -10° to +60°  Operating Temperature (C)  -20° to +60°  Operating Temperature (C)  Operating Humidity  Ingress Protection Rating  IK10  STANDARDS COMPLIANCE  Emissions  Envisons Case Se  Immunity  EN 55024:2010  IC ICES-003 Class B  Immunity  EN 55024:2010		
Pv4, HTP, HTPS, TCP/IP, Unicast/Multicast, UDP, RTP, RTSP, RTCP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, SNMP, UPNP, IEEB802.1X	Network Port	10/100M BASE-TX, RJ-45 Connector
Pv4, HTP, HTPS, TCP/IP, Unicast/Multicast, UDP, RTP, RTSP, RTCP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, SNMP, UPNP, IEEB802.1X	Cabling Type	Category 6 and higher
Security User Access with password protection, IP Filtering Users 1 Administrator, 6 Users PC Web Browser IE 6.0 Above; Mozilla Firefox; Google Chrome Mobile Device Windows Mobile, Symbian, IPhone, Android Events Motion Detection, Tamper Detection, Sensor Event Handlers E-mail, Cloud, Alarm Out  MECHANICAL  Housing ID V4BOMWH671080A1  Dimensions (mm) 90 (W) x 301.11 (L) x 97 (H)  Weight (g) 1427  Housing Vandal Resistant Aluminum Alloy Housing Finish White Powder Coat, RAL 9003 (Standard) Gray Powder Coat, RAL 7021  Installation Ceiling Mount / Wall Mount, Concealed Cable Bracket  ELECTRICAL  Power Consumption 580mA, 12V DC, 7 Watts Power Source PoE IEEE802.3af; DC12V  Power Connector DC Male Plug RTC Backup Battery 3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C) -10° to +50° -10° to +60° when IR LEDs are off Storage Temperature (C) -20° to +60°  Operating Humidity 0% -95% non condensing Ingress Protection Rating IK10  STANDARDS COMPLIANCE  Emissions EM 55022:2010 IC ICES-003 Class B Immunity EN 55024:2010	Network Protocol	RTSP, RTCP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP,
Users 1 Administrator, 6 Users PC Web Browser IE 6.0 Above; Mozilla Firefox; Google Chrome Mobile Device Windows Mobile, Symbian, iPhone, Android Events Motion Detection, Tamper Detection, Sensor Event Handlers E-mail, Cloud, Alarm Out  MECHANICAL  Housing ID V4BOMWH671080A1  Dimensions (mm) 90 (W) x 301.11 (L) x 97 (H)  Weight (g) 1427  Housing Vandal Resistant Aluminum Alloy Housing Finish White Powder Coat, RAL 9003 (Standard) Gray Powder Coat, RAL 7021  Installation Ceiling Mount / Wall Mount, Concealed Cable Bracket  ELECTRICAL  Power Consumption 580mA, 12V DC, 7 Watts Power Source PoE IEEE802.3arf; DC12V  Power Connector DC Male Plug RTC Backup Battery 3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C) -10° to +50° -10° to +60° when IR LEDs are off  Storage Temperature (C) -20° to +60°  Operating Humidity 0% - 95% non condensing Ingress Protection Rating IP67  Impact Rating IK10  STANDARDS COMPLIANCE  Emissions En 55022:2010 IC ICES-003 Class B  Immunity EN 55024:2010	ONVIF Protocol	ONVIF Compliant
PC Web Browser  Mobile Device  Motion Detection, Tamper Detection, Sensor  Events  Motion Detection, Tamper Detection, Sensor  Event Handlers  E-mail, Cloud, Alarm Out  MECHANICAL  Housing ID  V4BOMWH671080A1  Dimensions (mm)  90 (W) x 301.11 (L) x 97 (H)  Weight (g)  1427  Housing  Vandal Resistant Aluminum Alloy Housing  Finish  White Powder Coat, RAL 9003 (Standard)  Gray Powder Coat, RAL 7021  Installation  Ceiling Mount / Wall Mount, Concealed Cable Bracket  ELECTRICAL  Power Consumption  580mA, 12V DC, 7 Watts  Power Source  PoE IEEE802.3af; DC12V  Power Connector  DC Male Plug  RTC Backup Battery  3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C)  -10° to +50° -10° to +60°  Operating Humidity  0% - 95% non condensing  Ingress Protection Rating  IK10  STANDARDS COMPLIANCE  Emissions  EN 55022:2010  IC ICES-003 Class B  Immunity  EN 55024:2010	Security	User Access with password protection, IP Filtering
Mobile Device Windows Mobile, Symbian, iPhone, Android  Events Motion Detection, Tamper Detection, Sensor  Event Handlers E-mail, Cloud, Alarm Out  MECHANICAL  Housing ID V4BOMWH671080A1  Dimensions (mm) 90 (W) x 301.11 (L) x 97 (H)  Weight (g) 1427  Housing Vandal Resistant Aluminum Alloy Housing  Finish White Powder Coat, RAL 9003 (Standard) Gray Powder Coat, RAL 7021  Installation Ceiling Mount / Wall Mount, Concealed Cable Bracket  ELECTRICAL  Power Consumption 580mA, 12V DC, 7 Watts  Power Source PoE IEEE802.3af; DC12V  Power Connector DC Male Plug  RTC Backup Battery 3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C) -10° to +50° -10° to +60° when IR LEDs are off  Storage Temperature (C) -20° to +60°  Operating Humidity 0% - 95% non condensing  Ingress Protection Rating IR67  Impact Rating IK10  STANDARDS COMPLIANCE  Emissions FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B  Immunity EN 55024:2010	Users	1 Administrator, 6 Users
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Housing ID  V4BOMWH671080A1  Dimensions (mm)  90 (W) x 301.11 (L) x 97 (H)  Weight (g)  1427  Housing  Vandal Resistant Aluminum Alloy Housing  Finish  White Powder Coat, RAL 9003 (Standard) Gray Powder Coat, RAL 7021  Installation  Ceiling Mount / Wall Mount, Concealed Cable Bracket  ELECTRICAL  Power Consumption  580mA, 12V DC, 7 Watts  Power Source  PoE IEEE802.3af; DC12V  Power Connector  DC Male Plug  RTC Backup Battery  3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C)  -10° to +50° -10° to +60° when IR LEDs are off  Storage Temperature (C)  -20° to +60°  Operating Hurnidity  0% - 95% non condensing  Ingress Protection Rating  IR10  STANDARDS COMPLIANCE  Emissions  FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B Immunity  EN 55024:2010	Event Handlers	E-mail, Cloud, Alarm Out
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Weight (g) Housing Vandal Resistant Aluminum Alloy Housing Finish White Powder Coat, RAL 9003 (Standard) Gray Powder Coat, RAL 7021 Installation Ceiling Mount / Wall Mount, Concealed Cable Bracket  ELECTRICAL Power Consumption 580mA, 12V DC, 7 Watts Power Source PoE IEEE802.3af; DC12V Power Connector DC Male Plug RTC Backup Battery 3V Magnesium Lithium  ENVIRONMENTAL Operating Temperature (C) -10° to +50° -10° to +60° when IR LEDs are off Storage Temperature (C) -20° to +60° Operating Humidity 0% - 95% non condensing Ingress Protection Rating IP67 Impact Rating IK10  STANDARDS COMPLIANCE  Emissions FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B Immunity EN 55024:2010	Housing ID	V4BOMWH671080A1
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Installation Ceiling Mount / Wall Mount, Concealed Cable Bracket  ELECTRICAL  Power Consumption 580mA, 12V DC, 7 Watts  Power Source PoE IEEE802.3af; DC12V  Power Connector DC Male Plug  RTC Backup Battery 3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C) -10° to +50° -10° to +60° when IR LEDs are off  Storage Temperature (C) -20° to +60°  Operating Humidity 0% - 95% non condensing  Ingress Protection Rating IP67  Impact Rating IK10  STANDARDS COMPLIANCE  Emissions FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B  Immunity EN 55024:2010	Housing	Vandal Resistant Aluminum Alloy Housing
ELECTRICAL  Power Consumption 580mA, 12V DC, 7 Watts  Power Source PoE IEEE802.3af; DC12V  Power Connector DC Male Plug  RTC Backup Battery 3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C) -10° to +50° -10° to +60° when IR LEDs are off  Storage Temperature (C) -20° to +60°  Operating Humidity 0% - 95% non condensing  Ingress Protection Rating IP67  Impact Rating IK10  STANDARDS COMPLIANCE  Emissions FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B  Immunity EN 55024:2010	Finish	
Power Consumption 580mA, 12V DC, 7 Watts Power Source PoE IEEE802.3af; DC12V Power Connector DC Male Plug RTC Backup Battery 3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C) -10° to +50° -10° to +60° when IR LEDs are off Storage Temperature (C) -20° to +60° Operating Humidity 0% - 95% non condensing Ingress Protection Rating IP67 Impact Rating IK10  STANDARDS COMPLIANCE  Emissions FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B Immunity EN 55024:2010	Installation	Ceiling Mount / Wall Mount, Concealed Cable Bracket
Power Source PoE IEEE802.3af; DC12V  Power Connector DC Male Plug  RTC Backup Battery 3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C) -10° to +50° -10° to +60° when IR LEDs are off  Storage Temperature (C) -20° to +60°  Operating Humidity 0% - 95% non condensing  Ingress Protection Rating IP67  Impact Rating IK10  STANDARDS COMPLIANCE  Emissions FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B  Immunity EN 55024:2010	ELECTRICAL	
Power Connector  Prower Connector  RTC Backup Battery  RTC Backup Battery  STANDARDS COMPLIANCE  Emissions  DC Male Plug  3V Magnesium Lithium  3V Magnesium Lithium  10° to +50° -10° to +50° -10° to +60° when IR LEDs are off  10° to +60°	Power Consumption	580mA, 12V DC, 7 Watts
RTC Backup Battery 3V Magnesium Lithium  ENVIRONMENTAL  Operating Temperature (C) -10° to +50° / -10° to +60° when IR LEDs are off  Storage Temperature (C) -20° to +60°  Operating Humidity 0% - 95% non condensing  Ingress Protection Rating IP67  Impact Rating IK10  STANDARDS COMPLIANCE  Emissions FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B  Immunity EN 55024:2010	Power Source	PoE IEEE802.3af; DC12V
ENVIRONMENTAL  Operating Temperature (C) -10° to +50° -10° to +60° when IR LEDs are off  Storage Temperature (C) -20° to +60°  Operating Humidity -20° to +60°  Operating Humidity -20° to +60°  Ingress Protection Rating -20° to +60°  IP67  Impact Rating -20° to +60°  IK10  STANDARDS COMPLIANCE  Emissions -20° to +60°	Power Connector	DC Male Plug
Operating Temperature (C) -10° to +50° -10° to +60° when IR LEDs are off  Storage Temperature (C) -20° to +60°  Operating Humidity 0% - 95% non condensing Ingress Protection Rating IP67  Impact Rating IK10  STANDARDS COMPLIANCE  Emissions FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B Immunity EN 55024:2010	RTC Backup Battery	3V Magnesium Lithium
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Operating Humidity 0% - 95% non condensing Ingress Protection Rating IP67 Impact Rating IK10  STANDARDS COMPLIANCE Emissions FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B Immunity EN 55024:2010	Operating Temperature (C)	
Ingress Protection Rating         IP67           Impact Rating         IK10           STANDARDS COMPLIANCE           Emissions         FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B           Immunity         EN 55024:2010	Storage Temperature (C)	-20° to +60°
Impact Rating IK10  STANDARDS COMPLIANCE  Emissions FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B Immunity EN 55024:2010	Operating Humidity	0% - 95% non condensing
STANDARDS COMPLIANCE           Emissions         FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B           Immunity         EN 55024:2010	Ingress Protection Rating	IP67
FCC Part 15 Subpart B Class B EN 55022:2010 IC ICES-003 Class B Immunity EN 55024:2010	Impact Rating	IK10
Emissions         EN 55022:2010           IC ICES-003 Class B           Immunity         EN 55024:2010	STANDARDS COMPLIA	INCE
,	Emissions	EN 55022:2010
Safety UL 609501, EU: 2001/95/EC GPSD	Immunity	EN 55024:2010
	Safety	UL 609501, EU: 2001/95/EC GPSD

Ordering information		
PART NUMBER	DESCRIPTION	
INB816Z-RWTN	Infinique Premium Series IR Bullet Camera, 1/2.8" Sensor, 8MP, 25/30fps, 5~50mm Motorized Zoom Lens, IR Array LED, 80m IR Range, H.265, H.264, Three Streams, 130dB True WDR, TDN, Adjustable Bit Rate, ONVIF Compliant, Composite Video Out, SDHC Slot, 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	

# **INB816Z-RWTN**

8 Megapixel WDR Bullet Camera with IR LED



### **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.