

ZC-BT/BX RANGE & MTC RANGE

IR Bullet Cameras



ZC-BT/BX Range

- Compact and lightweight
- Automatic day and night function
- 10-12m effective range
- Automatic IR trigger-on under low illumination
- Automatic IR off under normal illumination
- Water-resistant
- EFZA (external, focus, zoom adjustment) on BNX and BX models
- True day/night (BN models)



MTC-EX
External/Internal
with fixed lens

The new ZC-BT/BX range of colour IR cameras have a 3.0-9.0mm auto-iris high speed varifocal lens working with infrared LEDs to deliver optimum performance in demanding lighting conditions. The cameras have an automatic trigger-on under low illumination levels for around-the-clock surveillance.

Dependent on model, an effective range of between 10-15m can be achieved. The compact and lightweight IR cameras include vandal-resistant versions, are water-resistant and have IP66 and IP55 rating, making them suitable for outdoor use.

Model	ZC-BT3039PHA	ZC-BNT3039PHA	ZC-BX3039PHA	ZC-BNX3039PHA	MTC-EX4
TV System	PAL	PAL	PAL	PAL	PAL
Focal Length	3.0 ~ 9mm	3.0 ~ 9mm	3.0 ~ 9mm	3.0 ~ 9mm	4.0mm
External Adjustment	NO	NO	YES	YES	NO
Resolution (horizontal)	>480 TVL	>480 TVL	>480 TVL	>480 TVL	>350 TVL
Minimum Illuminance	0 lux; IRs ON	0 lux; IRs ON	0 lux; IRs ON	0 lux; IRs ON	0 lux; IRs ON
Day & Night	Digital	True	Digital	True	Digital
Power Supply	24V AC/12V DC	24V AC/12V DC	24V AC/12V DC	24V AC/12V DC	12V DC
Power Consumption 12Vcc	6.5W	6.5W	6.5W	6.5W	4.5W
24Vca	6.0W/430mA	6.0W/430mA	6.0W/430mA	6.0W/430mA	6.0W/430mA
IP Rating	IP65	IP65	IP55	IP55	IP55
IR LED	16 LED = 12m	16 LED = 12m	16 LED = 15m	16 LED = 12m	10m
Operating Temperature & Humidity	10°C ~50°C, 85° RH max	10°C ~50°C, 85° RH max	10°C ~50°C, 85° RH max	10°C ~50°C, 85° RH max	10°C ~50°C, 85° RH max
Dimensions	117(L)mm x 84 (D)mm	6117(L)mm x 84 (D)mm	117(L)mm x 84 (D)mm	117(L)mm x 84 (D)mm	117(L)mm x 84 (D)mm
Weight (approximate)	650g	650g	650g	650g	345g

Ordering Codes:

MTC EX4 IR Bullet Camera with 4mm Lens and Bracket
 ZC-BT3039PHA Digital Day/Night Digital IR Bullet Camera with Bracket
 ZC-BNT3039PHA True Day/Night IR Bullet Camera with Bracket

ZC-BX3039PHA Digital Day/Night IR Bullet Camera with Bracket (EFZA)
 ZC-BNX3039PHA True Day/Night IR Bullet Camera with Bracket (EFZA)