



Boss VM243 AHD Varifocal Bullet series 42 leds with Smart IR

Equipped with a 1/3 Cmos 2.0MP(H42+NVP2441) image sensor, this bullet camera possesses satisfactory minimum illumination to provide clear and sharp images. It can be easily installed at any places for users to monitor a wider area. With OSD console system for better picture quality at different location. Varifocal lens technology.

VM243 AHD Varifocal Bullet FEATURES

- (1) 1/3 Cmos sensor 2.0mp 1080P (H42+NVP2441)
- (2) IR Distant up to 40 meters
- (3) 0.2 Lux at IR ON
- (4) 42pcs High Quality blue LED
- (5) Transmision without delay up to 400m cable length

Image Device	1/3 Color Cmos 2.0MP 1080P image sensor
Effective Pixels	1920(H) x 1080p(V) <PAL>
Resolution/Video Fps	2.0 Megapixel , 25/30Fps @1080P
Min Illumination	0.2 lux at IR ON
Transmision	Up to 400mt cable without delay
Shutter speed	0-100
NR	Yes,ATW AWB /Day night 2DNR/3DNR ,AGC (low mid high)
Lens Varifocal	2.8-12mm Manual setting
BLC/DWDR/ICR	Auto / Auto on/auto on
Temperature Supply	Operating: -10 to 50°C
Housing case	Metal Carbonate case Anti UV ,Tairiloy housing Weatherprof IP66 standart include 3 axis bracket
White Balance	Auto white balance (2500°K~9500°K)
Video Output	1.0Vp-p composite, 75Ω
IR View Angle	View angle: 70°, Beam spread: 40°/per LED
Power Consumption	IR on:180mA , IR off:120 mA (DC 12 V)
Dimension (mm)	192mm(L) × 76.6(W) mm x 96.5mm (H)
Gross Weight (g)	675 g