

2MP IP PTZ Camera

BW-PTZ20-360



Features

- H.265 Compression
- Up to 1920x1080@30fps
- Mechanical WDR 140dB
- Smart IR, IR Range: 150m
- Optical Zoom: 30x, Digital Zoom: 16x
- Speed Max 180°/s, -16~90° Tilt Angle
- NIR, WDR, 3D DNR, HLC, Dual-ICR, AWB, AGC, BLC
- VCA Tripwire/Perimeter
- TVS 6000V, Lightning/Surge 4000V Protection, IP67



Smart IR



Day & Night



ICR



Auto Backlight Compensation



Wide Dynamic Range



Resolution



Auto Gain Control



150m IR Range for Night Vision



Specifications

BW-PTZ20-360

CAMERA

 Image Sensor
 1/2.8" CMOS

 Effective Pixels
 1920(H)x1080(V)

 Signal System
 PAL/NTSC

Min. Illumination ------ Color: 0.002 Lux @(F1.6,AGC ON), B/W:0.001Lux @(F1.6,AGC ON)

 White Balance
 Auto/ ATW/ Manual

 AGC
 Auto/ Manual

 S/N Ratio
 ≥ 55dB

 BLC, HLC, Smart Defog
 Y

 WDR
 140dB

 DNR
 3D

Exposure Mode ——————— Auto/ Manual/ Iris First/ Shutter First

 Shutter Time
 1s-1/100000s

 Optical Zoom, Digital Zoom
 30x, 16x

Picture Overlay 200 × 200, BMP 24bit, Zone Configurable

Lens

Focal Length 4.7mm \sim 98mm Angle of View 55.8°(w) $^{\sim}$ 3.2°(t) Min. Working Distance 1-1.5m(Wide-Tele) Aperture Range F1.5-F3.0

Pan & Tilt

Pan Range 360° Endless

Pan Speed Pan Manual Speed: 0.1° -120°/s, Pan Preset Speed: 180°/s

Tilt Range --------------------------------(Auto Flip)

 Number of Preset
 256

 Scan
 8

 Cruise
 4

Pattern 4, Each One With 180s Memory or 1000 Orders

Infrared

IR Distance Upto 150m

Interface

Ethernet ----- 1-ch RJ45 10M/ 100M

Alarm Input ----- N/A

Network

Max.Image Resolution ----- 1920×1080

Stream Support ----- Main, Sub, Third Stream

Protocols TCP/UDP/HTTP/MULTICAST/UPnP/DHCP/ DDNS/FTP/NTP/RTSP/SMTP

Remote Connection 5 Users Access at the Same Time System Compatibility ------ ONVIF (Profile S), SDK, CGI

Advance

Video Analytics(VCA) ----- Tripwire/Perimeter

General

Operating Conditions -30°C-65°C, 0 \sim 95% RHG Power Supply, Consumption ------ DC12V, POE+, 18W MAX

Circuit Protection TVS 6000V, Lightning/ Surge 4000V Protection

 IR LEDs
 372mmx222mmx222mm

 Dimensions
 4.3KG (IP PTZ Only)

 Weight
 6.7KG (with Packing Box)

W: www.beware-essentials.com

E: sales@beware-essentials.com

P: +91 82879 58163