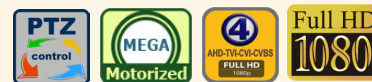




PTZ-X20

4in1 FullHD High Speed PTZ IR Dome Camera

- 4 in 1 - 1Ch AHD/HDCVI/HDTVI/CVBS selectable output in OSD
 - 360° Endless rotate, 0-90° tilt range (180° auto flip)
 - 18x motorized lens, 4.7mm-84.6mm (56°-2.9°)
 - 128 Presets, 16 Guard Points
 - Day/night functionality, Adaptive IR Leds (60m)
 - 3D DNR (Digital Noise Reduction), D-WDR (100dB)
 - Over 250m via high quality coaxial cable @1080p
 - Chipset: Sony IMX322 + NVP2441
 - Exposure: Global, Center, BLC, Flicker Filter
 - Included accessories: Wall Bracket , Power Supply
 - Wide temperature range: -30°C to 60°C
 - IP66, Metal case
-
- Output select: Go to Preset x2: 137=AHD, 138=TVI, 139=CVI, 140=CVBS
 - OSD navigation: Zoom +/- = Up/Dn, Focus +/- = Left/Right (Preset=102)



Specifications

Sensor	1/2.8" 2MPix Progressive Scan CMOS SONY IMX322
DSP	NVP2441 with OSD
Shutter	Auto 1/30~1/100000s
Lens	4.7mm-84.6mm motorized varifocal lens, horizontal angle of view 95° - 33°
Pan Speed	0.08°-240°/S
Tilt Speed	0.08°-60°/S
Min. Illumination	Colour: 0.1 Lux (F1.4, AGC ON), 0 Lux with IR
S/N Ratio	≥50dB (AGC OFF)
Day/Night	IR-cut filter with auto switch (ICR) / Color / Black & White
IR Led Array	Adaptive 6 x Gen III dot-matrix IR LED, IR Distance 60m
Image Setup	WDR(100dB), Day/Night(ICR), DNR, AWB, AGC, BLC/FlickerFilter
Noise Reduction	2D/3D
White Balance	ATW/Manual (Red/Blue Gain)
Exposure	Global, Image Center, BLC (Level 0 - 7), Flicker
Defog	Support
Presets	128
Preset Accuracy	<±0.1°
Auto Cruise	4*16 presets
Power	12 V DC ±5% 8W (IR OFF) 21W (IR ON), Power Supply: 12V 2A
Dimensions (Ø x H), Weight	φ136 x 240(H)mm - 2.5Kg with Wall Bracket: 200x240mm (Included)
Working Environment	-30°C ~ +60°C, Humidity ≤ 95% RH(non-condensing)
Ingress Protection	IP66