OVERVIEW
- 1/2.7” 2.0 Megapixel CMOS
- 30fps@1080P / 60fps@720P
- Powerful 4x Optical Zoom
- WDR(120dB), AWB, AGC, BLC, 3DNR
- 2.7mm ~11mm lens
- IP66 - Weather Resistant
- IK10 - Vandalproof
- DC12V / 1.5A

HD2-PTZ-4
Image Sensor: 1/2.7” CMOS Progressive Scan
Effective Pixels: 1944(H) x 1092(V), 2 Megapixels
Electronic Shutter Speed: 1/3s~1/300,000s
Minimum Illumination: Color: 0.05Lux@F1.6; B/W: 0.005Lux@F1.6
S/N Ratio: More than 55dB
Lens Focal Length: 2.7mm~11mm
Angle of View: H: 112.5° ~ 30°
Optical Zoom: 4x
Focus Control: Auto / Manual
Close Focus Distance: 100mm~ 1000mm
PTZ Pan/Tilt Range: Pan: 0° ~ 355°; Tilt: 0° ~ 90°, auto flip 180°
Manual Control Speed: Pan: 0.1° ~100° /s; Tilt: 0.1° ~60° /s
Preset Speed: Pan: 100° /s; Tilt: 60° /s
Presets: 300
PTZ Mode: 5 Pattern, 8 Tour, Auto Pan, Auto Scan
Speed Setup: Human-oriented focal Length / speed adaptation
Power up Action: Auto restore to previous PTZ and lens status after power failure
Idle Motion: Activate Preset / Scan / Tour / Pattern if there is no command in the specified period
Protocol: DH-SD, Pelco-P / D (Auto recognition)
Video Resolution: 1080P(1920 x 1080) / 720P(1280 x 720)
Frame Rate: 25/ 30fps@1080P, 25/ 30/ 50/ 60fps@720P
Day/Night: Auto(ICR) / Color / B/W
OSD Menu: Support
Video Output: 1-channel BNC HD-AVS high definition video output
Backlight Compensation: BLC / HLC / WDR(120dB)
Gain Control: Auto / Manual
Noise Reduction: Ultra DNR (2D / 3D)
Digital Zoom: 16x
Flip: 180°
Privacy Masking: Up to 24 areas
Audio Compression: G.711a/G.711u(32kbps)/PCM(128kbps)
Certifications: CE: EN55032 / EN55024 / EN50130-4 FCC: Part15 subpartB, ANSI C63.4- 2014 UL: UL60950-1+CAN/CSA C22.2,-No.60950-1
Video Interface: 1
RS485: 1
Power Supply: DC 12V / 1.5A
Power Consumption: 10W
Operating Conditions: -22°F ~ +140°F / Less than 90% RH
Ingress Protection: IP66 - Weatherproof
Vandal Resistance: IK10 - Vandalproof
Casing: Metal
Dimensions: 122 (mm) x 89 (mm)
Net Weight: 0.6kg (1.32lb)