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6 Inch **Humanoid Detection** IP 20X PTZ Camera

LY-DPS-6R35

Main Features:

- Full HD-IP 1080P ,Camera Solution:
Hi3516Ev200+Sony307
- Lens: 20X Optical zoom (4.7- 94mm)
- **Humanoid Detection + Active defense +
Auto Tracking+ Alert Auto Tracking**
- 10 PCS LEDs+ 2 alarm white light, Star
light ,Ultra low Illumination ,IR distance
200M
- Built-in Microphone and Speaker
- Free APP: Seetong
- Video Compression: H.265+/H.265/H.264



Product Description

Loyalty-Secu brings you unlimited possibilities for monitoring large areas without any visual obstruction. With more than 12 years rich experiences, we provide you the most cost effective surveillance solutions for the guarding of human lives and assets. Adopting the latest and advanced camera technology, our high performance PTZ cameras work on securing what you value most. The 2MP IP Pan Tilt Zoom Camera focus on large outdoor surveillance occasions. With 7 pcs built-in infrared array LED lights, as a dark-fighter, the camera run in a complete darkness, and still able to come the stable video up to 200m. With the features of 360 horizontal rotation,90 degree tilt range and 20X optical zoom, ensure even the most complicated landscapes can be monitored perfectly. Camera lens between 4.7 mm and 94 mm brings the high definition images. IP66 waterproof, weatherproof, all metal housing, high & low temperature resistant. With free “Seetong” APP for P2P remote access, the PTZ Camera can be viewed anywhere any time in the world.

Humanoid Detection PTZ Camera Core Technologies:

- 1.Humanoid recognition intrusion detection and area detection based on AI intelligent analysis. Support preset position guards and cruise guards.
- 2.Support auto tracking function, any object enter to the intrusion area, The PTZ camera switch to the center of object immediately, camera zooming automatically as the object moves, so the security guard staff can have a clear sight at the object, convenient the study of the suspicious person and evidence collection.
3. Support active defense intrusion function: After the target been found, the dome automatically turns to the target position, flashing the visible light, meanwhile the warning voice will be broadcasted via the live speaker. And the alarm notification will pop up via the corresponding app simultaneously.

Humanoid Detection + Active defense + Auto Tracking

Humanoid 20X Auto Tracking PTZ Camera Features

- 7 PCS high quality array LEDs+ 3 pcs laser LEDs, IR work distance up to 200m
- 6 Inch half material housing, high speed PTZ camera, PTZ speed: 100°/S
- 2MP/1080P resolution, camera solution: Hi3516Ev200+Sony307

- POE+AC24C+DC12V+Audio+Alam+CVBS is optional.
- Support H.265/H.264, Main stream, Sub stream, Third stream Technology, ensure the stability and high performance.
- Lens: 4.7~94mm,20X optical zoom + 4X digital zoom
- AI functions: **Humanoid Detection + Active defense + Auto Tracking.**

Starlight Ultra Low Illumination

- Rotation Range: Horizontal 0°~360° unlimited rotation; Vertical 0°~90°
- ONVIF2.5: Compatible with HIKVISION, DAHUA, XM, Video park NVR etc
- IP66 waterproof, weatherproof, private housing design
- Built-in surge and lightning protection device, effectively preventing 4000V instantaneous current.

20X Humanoid Detection PTZ Camera Datasheet:

Model	LY-DPS-6R35
Camera Solution	Hi3516Ev200+1/2.8" CMOS(Sony IMX307)
Minimum Illumination	Color: 0.001Lux, B/W: 0.001Lux,0 Lux with IR (Starlight Ultra low illumination)
3D NDR/WDR	Support
Electronic Shutter	AUTO
Day Night Mode	AUTO ICR Color to B/W
Focal Length:	20X Optical zoom, 4.7- 94mm
Zoom Speed	Approx.4s(Optical Wide~Tele)
Angle of View:	52-2.9°(Wide-Tele)
Resolution	1920(H)x1080(V)
Main Stream	25fps/30fps: (1920×1080),(1920×960).(1280×720)
Sub Stream	25fps/30fps: 800×448,640×480,640×360,352×288
Video Compression	H.265+/H.265/H.264
Network protocol	HTTP,TCP/IP,IPv4,DHCP,NTP,RTSP,ONVIF,P2P,PPTP,GB/T28181
Interface protocol	ONVIF 2.4
APP	Seetong
LEDs	7 pcs array leds+3 pcs laser light+2 pcs white light

IR Distance	200m
Horizontal Range	0°~360° continuously
Vertical Range	-5°~90°
Vertical/Horizontal Speed	0.05°~100°/s
Max Speed	100°/S
Preset	256
Patrol scan	4pcs(10 preset for each)
L/R Scan	1pc
Horizontal Scan	1pc
Power-off memory	Support
Park action	Watch position/ Area Scan /Horizontal 360°scan/ Cruise
Watch position	Support
Power	DC12V/4A
Power Consumption	<22W
Mounting	Wall mounting or lifting
Work environment	Temperature : -20~60°C; Humidity<90%
Protection level	IP66 waterproof, 4000V lightning protection
GW(KG)	3.9KG

Product Dimension:

