

3 MEGAPIXEL PLUG & PLAY



## PAR-P3PTZIR20

3 Megapixel IP PTZ

20x Zoom, 328' IR Range, SD Card Slot, AC24V

3 Megapixel

20x  
Zoom

True  
Day/Night

ONVIF

H.265

IR  
328' Range

IP66  
Weather Resistant

Operates to -4° F

SD Card Slot

### Features

- 1 / 2.8" CMOS progressive scan, 20 optical zoom
- HD network video output : 2048 1536 @25 / 30fps
- H.265 image compression format
- SD card local storage, network remote storage
- Web GUI Menu
- Support selected area amplification and PTZ function
- IP66 ingress protection; TVS 6KV lightning protection, surge protection
- 328m IR night view distance

<b>Image Sensor</b>	1 / 2.8" Progressive CMOS
<b>Effective Pixels</b>	2048 × 1536 3 Megapixel
<b>Horizontal Resolution</b>	1200 TVL
<b>Min. Illumination</b>	0 Lux
<b>IR Distance</b>	100 m
<b>White Balance</b>	Auto / Manual
<b>S / N Ratio</b>	Max 48dB
<b>Day / Light</b>	Auto / Manual
<b>Focus Mode</b>	Auto / Manual
<b>Lens</b>	20x Zoom, f = 5.5 ~ 110 mm, F1.6 ~ F3.5
<b>Pan Range</b>	360° endless rotation
<b>Pan Speed</b>	Preset speed : 240 °/s; Manual control speed : 0.5 ~ 90 °/s
<b>Tilt Range</b>	0 ~ 93° ( auto rotation )
<b>Tilt Speed</b>	Preset speed : 160 °/s; Manual control speed : 0.5 ~ 90 °/s
<b>PTZ Control</b>	Yes
<b>Preset</b>	255
<b>Cruise</b>	8
<b>Track</b>	4
<b>Time Task</b>	8
<b>Scan</b>	2
<b>Home Position</b>	Yes
<b>Auto Flip</b>	Yes
<b>OSD Menu</b>	English
<b>Alarm Input</b>	1
<b>Alarm Output</b>	1
<b>Alarm Linkage</b>	Yes
<b>Compression</b>	H.265
<b>Frame Rate</b>	1 ~ 30fps ( 25 fps )
<b>Protocol</b>	TCP / IP, UDP, DHCP, DDNS, NTP, RTSP, SMTP, FTP, PPPoE
<b>Storage</b>	SD card local storage, network remote storage
<b>Smart Alarm</b>	Motion Alarm, Sensor Alarm
<b>Resolution</b>	3MP (2048 × 1536 ), 1080P ( 1920 × 1080 ), 720P ( 1280 × 720 ), D1, CIF, 480 × 240
<b>Multi-stream</b>	Yes
<b>Network Interface</b>	10 Base-T / 100 Base-TX, RJ45
<b>Audio</b>	MIC input × 1, MIC output × 1
<b>Control</b>	Network
<b>Power Supply</b>	AC 24V / 3000 mA
<b>Power Consumption</b>	15 W ( max 30W, IR on )
<b>Working Environment</b>	Temperature : -4° ~ 140 ° F ( - 20 °C ~ 60 °C); Humidity : less than 95%
<b>Protection Level</b>	IP66; TVS 6KV lightning protection, surge protection
<b>Weight</b>	3.5KG
<b>Dimensions ( mm )</b>	Φ 8.22" x 12.48" ( Φ 209 x 317mm)