

## Product Features

- 20X Optical Zoom Indoor/Outdoor 1080P Resolution 3 in 1 AHD PTZ Camera, 4.7-94mm lens
- 3 IN 1 (AHD / TVI / CVBS ) video output
- Max.25/30fps@1080p resolution
- DWDR, Day/Night(ICR), DNR (2D&3D), Auto iris, Auto focus, AWB, AGC,BLC
- OSD menu with humanized design, easy for operation
- Max 200°/s pan & 150°tilt speed; 360° endless rotation
- Up to 128 presets, 4 auto scan, 4 tour, 4 pattern, clock functions
- Built-in 6 pc New Array IR LEDs up to 60m



# 20X Optical Zoom 1080P 3 in 1 (AHD/TVI/CVBS) AHD PTZ Camera QH47MS

### Technical Specifications:

| Model                | QH47MS  |
|----------------------|---|
| Optical zoom         | NXT2441H+IMX323 CMOS 2.0MP, 20X, F=4.7-94mm; 0.1Lux/F1.67 Color; / 0.5 Lux/F1.67 B/W, H: Appr. 64°(W) ~7.3°(T) / V:Appr. 39.1°(W) |
| Interface            | BNC   |
| Max Image Resolution | 1920*1080p  |
| Frame                | 25/30 fps   |
| OSD                  | Support   |
| Communication        | Control over coaxial & RS485  |
| Protocols            | Pelco D/P self adaptor  |
| Manual speed         | Pan (0.2°~200°/s) ; Tilt (0.2°~150°/s)  |
| Preset speed         | 200°/S  |
| Rotation             | Continuously 360°; tilt 0~90° with auto-flip  |
| Speed Proportion     | Human-oriented focal length/speed adaptation  |
| Preset               | 128 preset, title can be edited   |
| Auto-flip            | Tilt down 90°, with auto-flip 180°  |
| Scan                 | 355° programmable , 4 scan  |
| Pattern              | 4 patterns, time and speed can be set   |
| Power up Action      | Auto restore to previous PTZ and lens status after power failure  |
| Idle Motion          | Activate Preset/Pan/Scan/Tour/Pattern if there is no command in the specified period  |
| Time task            | Auto activation of Preset/Pan/Scan/Tour/Pattern by preset-time  |
| Decoder              | Built-in  |
| Baud rate (RS485)    | 2400 / 4800 / 9600/19200 bps  |
| Temperature          | -10 C ~+60 C  |
| Humidity             | 0~95% (Non-condensation)  |
| Protection grade     | 1500v lightning-proof, surge-proof  |
| Power Supply         | DC12V   |
| Net weight           | 2kg   |