

SPRO



DHIPD40-28RG-T-M

4 MEGAPIXEL IP TURRET CAMERA
 MICROPHONE BUILT-IN (AUDIO OVER CAT5e)



Key Features:

- 4 Megapixel progressive scan CMOS
- H.265&H.264 triple-stream encoding
- 4M@25fps(2688×1520)
- Smart Detection supported
- Microphone Built-in (Directional)
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- 2.8mm fixed lens
- Max. IR LEDs Length 50m
- IP66 waterproof
- DC 12V / ePOE

SPECIFICATIONS

| | |
|---------------------------------|---|
| Model Number | DHIPD40-28RG-T-M |
| Image Sensor | 4 Megapixel progressive scan CMOS |
| Effective Pixels | 2688(H)x1520(V) |
| Scanning System | Progressive |
| Electronic Shutter Speed | Auto/Manual, 1/3(4)~1/100000s |
| Min. Illumination | 0.06Lux/F1.6(Color,1/3s,30IRE), 0Lux/F1.6(IR on) |
| S/N Ratio | More than 50dB |
| Max. IR LEDs Length | Up to 50m |
| IR On/Off Control | Auto/ Manual |
| IR LEDs | 1 |

(continued)

Lens**Lens Type** Fixed**Mount Type** Board-in**Focal Length** 2.8mm**Max Aperture** F1.6**Angle of View** H:104°**Focus Control** Fixed**Pan/Tilt/Rotation****Pan/Tilt/Rotation Range** Pan:0°~360°, Tilt:0°~78°, Rotation:0°~360°**Intelligence****IVS** Tripwire, Intrusion, Object Abandoned/Missing**Advanced Intelligent Functions** Face Detection**Video****Compression** H.265+/H.265/H.264+/H.264**Streaming Capability** 3 Streams**Resolution** 4M(2688×1520)/3M(2304×1296)/

1080P(1920×1080)/1.3M(1280×960)/

720P(1280×720)/D1(704×576/704×480)/

VGA(640×480)/CIF(352×288/352×240)

Frame Rate Main Stream 4M(1~25fps)

Sub Stream D1(1~25fps)

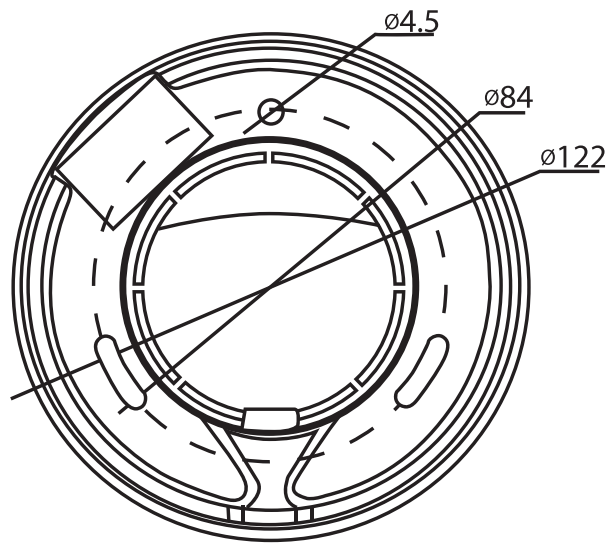
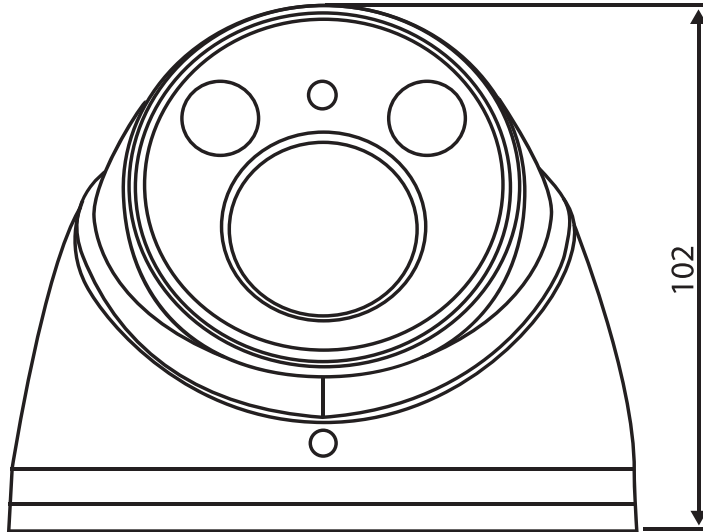
Third Stream 720P(1~25/10fps)

Bit Rate Control CBR/VBR**Bit Rate** H.264: 24K ~ 10240Kbps

H.265: 14K ~ 9984Kbps

Day/Night Auto(ICR) / Color / B/W**BLC Mode** BLC / HLC / WDR(120dB)**White Balance** Auto/Natural/Street Lamp/Outdoor/Manual**Gain Control** Auto/Manual**Noise Reduction** 3D DNR

| | |
|------------------------------------|---|
| Motion Detection | Off / On (4 Zone, Rectangle) |
| Region of Interest Smart IR | Off / On (4 Zone) Support |
| Digital Zoom | 16x |
| Flip | 0°/90°/180°/270° |
| Mirror | Off / On |
| Privacy Masking | Off / On (4 Area, Rectangle) |
| Audio | |
| Compression | G.711a/ G.711Mu/ AAC/ G.726 |
| Network | |
| Ethernet | RJ-45 (10/100Base-T) |
| Protocol | HTTP; HTTPS; TCP; ARP; RTSP; RTP; UDP; SMTP; FTP; DHCP; DNS; DDNS; PPPOE; IPv4/v6; QoS; UPnP; NTP; Bonjour; 802.1x; Multicast; ICMP; IGMP; SNMP |
| Interoperability | ONVIF, PSIA, CGI |
| Streaming Method | Unicast / Multicast |
| Max. User Access | 10 Users / 20 Users |
| Edge Storage | NAS / Local PC for instant recording |
| Web Viewer | IE, Chrome, Firefox, Safari |
| Management Software | SPRO CSS |
| Smart Phone | iPhone, iPad & Android |
| Interface | |
| Audio Interface | Built-in Mic (Directional) |
| General | |
| Power Supply | DC12V, ePOE |
| Power Consumption | <5.5W |
| Operating Conditions | -30° C ~ +60° C / Less than 95% RH |
| Storage Conditions | -30° C ~ +60° C / Less than 95% RH |
| Ingress Protection | IP66 |
| Casing | Metal |
| Dimensions | Φ106mm×93.7mm (4.17"×3.69") |
| Weight | 0.65Kg (1.43lb) |



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