

SPRO[®]

DHD50/28RG-4-T-M

5 Megapixel IR Dome Camera
 With Microphone Built-in



Key Features:

- 5MP@20fps
- 2.8mm fixed Lens
- Microphone Built-in
- Up to 50M IR distance
- Smart IR
- IP66 waterproof
- DC12V



SPECIFICATIONS

| | |
|---------------------------------|----------------------------------|
| Model Number | DHD50/28RG-4-T-M |
| Image Sensor | 1/2.7" CMOS |
| Effective Pixels | 2592(H)×1944(V), 5MP |
| Scanning System | Progressive |
| Electronic Shutter Speed | 1/25~1/100000s |
| Min. Illumination | 0.02Lux/F1.85, 30IRE, 0Lux IR on |
| S/N Ratio | More than 65dB |
| Max. IR LEDs Length | Up to 50m |
| IR On/Off Control | Auto/ Manual |
| IR LEDs | 1 |

(continued)

Lens

| | |
|----------------------|-------------------------|
| Lens Type | Fixed lens / Fixed iris |
| Mount Type | Board-in |
| Focal Length | 2.8mm |
| Max Aperture | F1.85 |
| Angle of View | H: 98° |
| Focus Control | N/A |

Pan/Tilt/Rotation

| | |
|--------------------------------|--|
| Pan/Tilt/Rotation Range | Pan:0°~360° / Tilt: 0° ~ 78° / Rotation: 0° ~ 360° |
|--------------------------------|--|

Video

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|------------------------|---|
| Resolution | 5MP (2592×1944) |
| Frame Rate | 20fps@5MP, 25/30fps@4MP, 25/30fps@1080P |
| Video Output | 4 in 1 : CVI / TVI / AHD / CVBS |
| Day/Night | Auto (ICR) / Manual |
| OSD Menu | Multi-language |
| BLC Mode | BLC / HLC / DWDR |
| WDR | DWDR |
| Gain Control | AGC |
| Noise Reduction | 2D |
| White Balance | Auto / Manual |
| Smart IR | Auto / Manual |

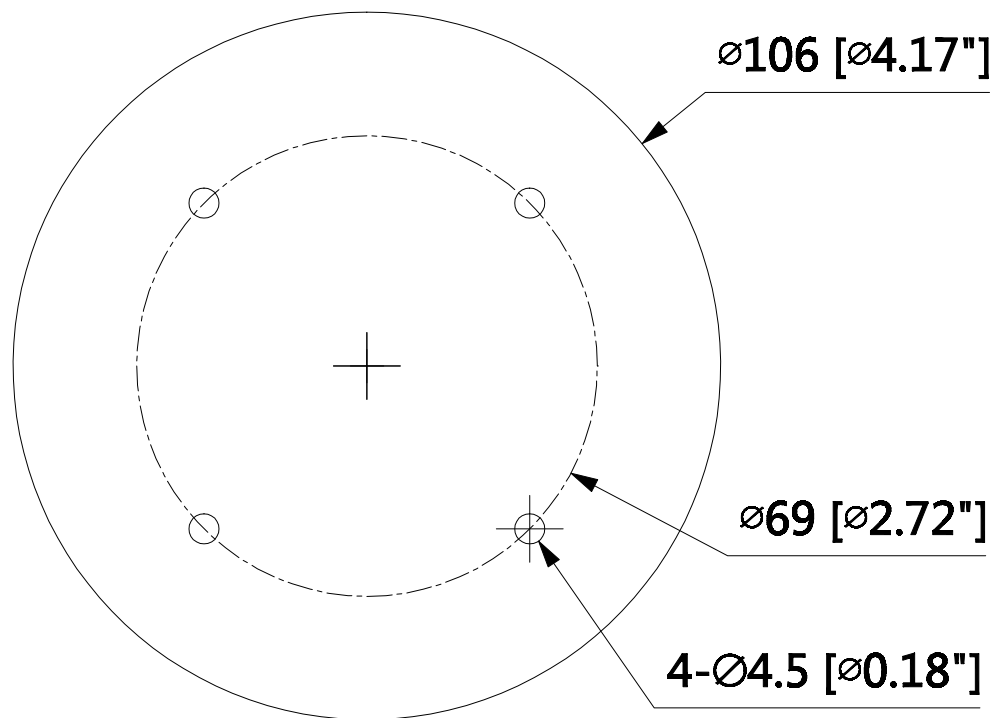
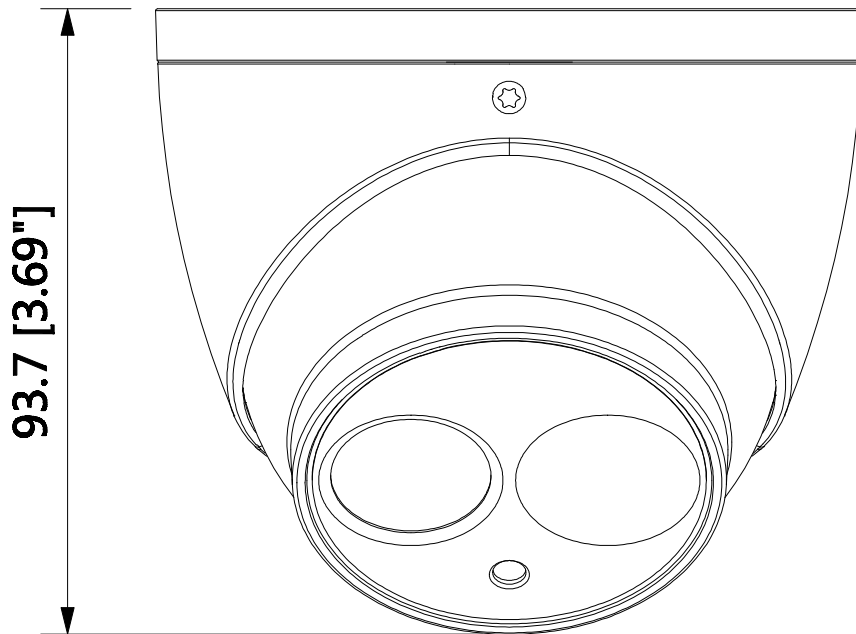
Interface

| | |
|------------------------|--------------|
| Audio Interface | Built-in Mic |
|------------------------|--------------|

General

| | |
|-----------------------------|----------------------------------|
| Power Supply | 12V DC ±30% |
| Power Consumption | Max 4.2W (12V DC, IR on) |
| Operating Conditions | -40°C ~ +60°C / Less than 95% RH |
| Storage Conditions | -40°C ~ +60°C / Less than 95% RH |
| Ingress Protection | IP66 |

| | |
|---------------------|------------------------------|
| Casing | Aluminium |
| Dimensions | Φ106mm×93.7mm (Φ4.17"×3.69") |
| Net Weight | 0.41kg (0.90lb) |
| Gross Weight | 0.51kg (1.12lb) |



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