

FCS-4061

4 MP Outdoor 36× Network IR Speed Dome



- 1/1.9" Progressive Scan CMOS
- Up to 2,560 x 1,440 Resolution
- Minimum Illumination:
 Color: 0.005 Lux @ (F1.5, AGC ON)
 B/W: 0.0005 Lux @ (F1.5, AGC ON)
 O Lux with IR
- Smart IR up to 655 ft (200 m)
- H.265+/H.265 Video Compression
- 36x Optical Zoom, 16x Digital Zoom
- Improved Smart Tracking
- Smart Detection: Line Crossing, Intrusion, Region Enter/Exit
- Rapid Focus
- Digital WDR, 3D DNR, HLC
- IP67 Protection
- 24 VAC/Hi-PoE, 60 W

FCS-4061 IR Speed Dome Camera produce images with a resolution of up to 2,560 x 1,440 pixels.

The embedded 1/1.9" progressive scan CMOS chip supports Digital WDR, and the 36x optical zoom allows for greater detail to be collected over more expansive areas.

The Network IR Speed Dome Camera also features a wide range of smart functions, including intrusion detection, line crossing detection, and audio exception, which allows for key events and objects to be recorded for further forensic needs.

The camera also supports Rapid Focus, which allows for the camera to maintain focus while the lens is zoomed, eliminating auto-focus hunting, and producing clear images at all times.

Smart tracking is included in this model, and enables the camera to detect moving objects by following them within the camera's area of coverage.



Specifications

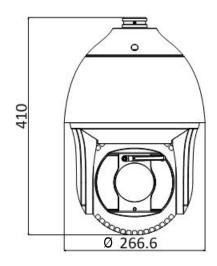
| <u>Specifications</u> | |
|----------------------------------|--|
| | FCS-4061 |
| Camera Module | 1/1.9" progressive scan CMOS |
| | Color: 0.005 Lux @(F1.5, AGC ON); B/W: 0.0005 Lux @(F1.5, AGC ON); 0 Lux with IR |
| | 1/1 to 1/30,000 s |
| | Auto / manual / ATW (auto-tracking white balance) / indoor / outdoor / fluorescent lamp / sodium lamp Auto / manual |
| Day and Night | |
| Digital Zoom | |
| Privacy Mask Focus Mode | 24 programmable privacy masks Auto / semi-automatic / manual |
| 3D DNR | Supported |
| | Supported Supported |
| Digital WDR | |
| Optical Defog | Supported |
| Regional Exposure | Supported Supported |
| Regional Focus | |
| Rapid Focus | Supported |
| Lens Focal Length | 5.7 mm to 205.2 mm, 36× Optical |
| Zoom Speed | Approximately 4.4 s (optical lens, wide to tele) |
| | Horizontal field of view: 51.1° to 1.7° (wide to tele); vertical field of view: 31.3° to 1.0° (wide to tele); diagonal field of view: 58.0° to 2.0° (wide to tele) 10 mm to 1,500 mm (wide to tele) |
| Aperture Range | |
| IR | |
| IR Distance Smart IR | Up to 655 ft (200 m) Supported |
| PTZ | |
| Movement Range (Pan) | 360° endless ,Support Joustick Controller Configurable, from 0.1°/s to 210°/s, Preset Speed: 280°/s |
| | From -20° to 90° (auto-flip) |
| Tilt Speed | Configurable, from 0.1°/s to 150°/s, Preset Speed: 250°/s |
| Proportional Zoom Presets | |
| | 8 patrols, up to 32 presets for each patrol |
| Pattern Scan | 4 pattern scans, record time over 10 minutes for each scan |
| Power-off Memory: | Supported Preset / pattern scan / patrol scan / auto scan / tilt scan / random scan / frame scan / panorama scan |
| PTZ Status Display | |
| Preset Freezing | |
| Scheduled Task Smart Features | Preset / pattern scan / patrol scan / auto scan / tilt scan / random scan / frame scan / panorama scan / dome reboot / dome adjust / aux output |
| Perimeter Protection | Intrusion detection, line crossing detection, region entrance detection, region exiting detection, audio exception detection ,Motion Detection |
| | Audio exception detection Manual tracking, auto tracking (supports the tracking of specified target types, such as humans and vehicles), event tracking |
| Smart Recording | ANR (Automatic Network Replenishment), Dual-VCA |
| ROI | Supported |
| Maximum Resolution | |
| | 30 fps (2560 × 1440, 2048 × 1536, 1920 × 1080, 1280 × 960, 1280 × 720) |
| | 30 fps (704 × 480, 640 × 480, 352 × 240) |
| | 30 fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 480, 640 × 480, 352 × 240) Main stream: H.265 / H.265 / H.264 / H.264; Sub-stream: H.265 / H.264 / MJPEG; Third stream: H.265 / H.264 / MJPEG; H.264 with baseline / main / |
| | high profile |
| | Supported Supported |
| | G.711 alaw / G.711 ulaw / G.722.1 / G.726 / MP2L2 / PCM |
| Protocols | IPv4 / IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP / IP, DHCP, PPPoE, Bonjour |
| Simultaneous Live View User/Host | Up to 32 users. 3 levels: administrator, operator and user |
| | User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption; IEEE 802.1x port-based network access control; IP address |
| System Integration | filtering |
| Alarm Input/Output | 7-ch alarm input and 2-ch alarm output |
| Audio Interface | 1-ch audio input (applicable microphone, plug-in power type), 2 to 2.4 V[p-p], 1 kΩ ± 10% |
| Alarm Linkage | 1-ch audio output, line level, impedance: 600 \(\Omega\$ Alarm actions, such as preset, patrol scan, pattern scan, memory card video record, trigger recording, notify surveillance center, upload to FTP / |
| | memory card / NAS, send email, etc. |
| | 1 RJ45 10 M/100 M Ethernet Interface; Hi-PoE Supported |
| RS-485 | Pelco-P, Pelco-D, self-adaptive |
| Storage | Built-in memory card slot, support microSD / SDHC / SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR |
| | Open-ended, support ONVIF, and CGI, support SDK and third-party management platforms Onesecure, Mobile App Android/Apple |
| Browser | |
| General | 2// VAC (maximum CO.W). Hi DoE (maximum EO.W) |
| | 24 VAC (maximum 60 W); Hi-PoE (maximum 50 W) -40° F to 158° F (-40° C to 70° C); humidity: ≤ 90% |
| Protection Level | IP67 standard, TVS 6,000V lightning protection, surge protection and voltage transient protection |
| | Φ 10.50" × 16.14"(Φ 266.6 mm × 410 mm) Approximately 17.6/LIb (8 kg) |
| | Approximately 17.64 lb (8 kg) FCC, CE, UL, ISO-9001, ISO14001 |
| Certificate | 100, 01, 01, 100-7001, 10014001 |

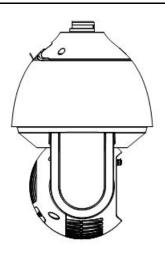


Accessories



Dimensions





Unit: mm



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