

VIDEO AND AUDIO

Compression
Frame Rate

H.265, H.264, MJPEG
Main Stream:
Thermal: D1 @25/30fps
Visible: 1920x1080/1280x720 @25/30fps
Sub Stream:

Bit Rate Control
Bit Rate

Thermal: CIF @25/30fps
Visible: D1/VGA/640x360/CIF/QCIF/QVGA @25/30fps
CBR/VBR
Thermal: 100Kbps~6Mbps
Visible:

Region of Interest
Digital Zoom
Mirror
Defog

main stream: 200Kbps~12Mbps;
sub stream: 10Kbps~6Mbps
Off / On (8 Zone, Rectangle)
16x

Motion Detection
Privacy Masking
DVE Image Enhance
Audio Compression

Support
Support
Support
Off / On (4 Area, Rectangle)
Support
G.711, AMR, RAW_PCM (Optional)

INTELLIGENCE

Intelligent Functions

Motion detection, Disk alarm, I/O alarm, Temperature alarm
Smart Body Detection, Perimeter, Single Virtual Fences, Double Virtual Fences, Object Left, Object Removed

IVS

TEMPERATURE DETECTION

Detection Mode
Detection Preset
Temperature Alarm
Accuracy

Body temperature monitoring
Max 16 goals
Over temperature alarm, Temperature difference alarm
≤ 0.3 °C (Emission rate, distance, ambient temperature, etc.)
≤50ms
-20 °C ~ 60 °C (-4°F ~ 140°F)

Response Time
Theory of temperature measurement range
Temperature display mode

Temperature target >5°C, Display absolute temperature value;
Temperature target ≤5°C, Display relative temperature value (temperature difference DEV = highest value - average)

NETWORK

Ethernet
Protocols:

RJ-45 (10/100Base-T)
IPv4/IPv6, HTTP, RTSP, RTP, RTCP, TCP/UDP, DHCP, DNS, PPPOE, SMTP, SIP, 802.1x
ONVIF, CGI, SDK

Interoperability
Streaming Method
Max. User Access
Edge Storage

Unicast
10 Users
NAS
Local PC for instant recording
Micro SD card 128GB
<IE11, Chrome, Firefox
English, Italian, Portuguese, Spanish, French, Czech Interface

Web Viewer
Web Language

INTERFACE

Ethernet
Audio Interface
Alarm
RS485
BNC Output
Reset Button

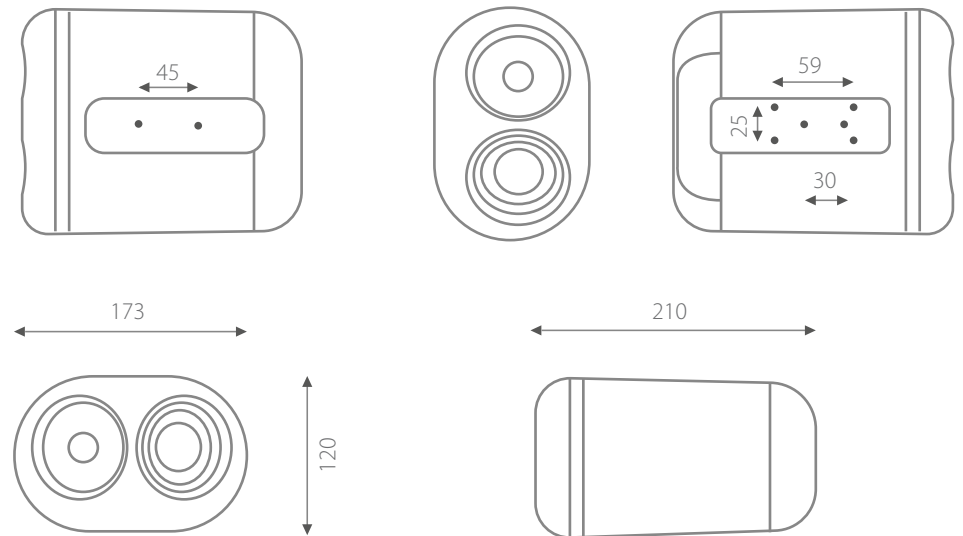
1 Ethernet (10/100 Base-T) RJ-45 Connector
1ch Audio In, 1ch Audio Out
2ch Alarm In, 2ch Alarm Out
Support
N/A
Support (Built-in)

- On-board temp-detection algorithm
- One IP address two channels
- Effective pixels 320×240
- Sensitivity ≤50mK
- Thermal: 8mm Fixed lens, Visible: 2.7-12mm motorized lens
- Accuracy ≤0.3°C
- Body detection, up to 16 Targets
- Response Time ≤50ms
- 14 color control
- Free Siera DDNS
- Facial Recognition included
- Black body included

GENERAL

Power Supply	DC12V/POE (IEEE 802.3af)
Power Consumption	Max 10W
Operating Temperature	-30°C~60°C(-22°F~140°F)
Storage Conditions	0~ 90% RH
Certifications	CE /FCC
Ingress Protection	IP66
Casing	Metal
Dimensions	210×173×120mm
Net Weight	2Kg

DIMENSIONS (mm)



ACCESSORIES



BB16
Black Body



ACC 6916C
Ceiling Bracket



OPTIONAL

ACC 6916W
Wall Bracket

INSTALLATION

