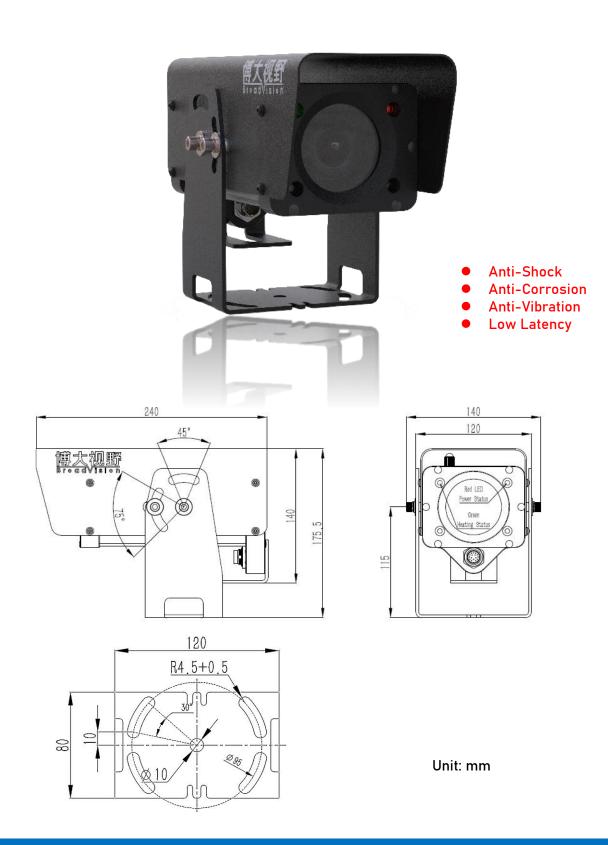
Product Data



TECHNICAL DATA

Camera AFZ-HD-C

Camera

Sensor 1/2.8" type STARVIS™2 CMOS Sensor

Resolution Max: 1920×1080 (60Hz, 30fps)

Focus 4.3mm to 129mm

Zoom 30X optical zoom, 12X digital zoom

F1.6 - F4.7 **Aperture**

Angle of view H: 64° to 2.4°

10mm to 1200mm M.O.D

Min.illumination ICR-Off: 0.009Lux; ICR-On: 0.00008Lux

1 to 1/10,000s, 22steps Shutter speed

S/N ration 50dB Wide Dynamic 130dB

H.265, H.264 Standards

130ms (1920×1080, 30fps) Latency

pprox35s Zoom speed

General

TCP/IP, HTTP, HTTPS, FTP, DHCP, DNS, RTP,

Protocols RTSP, NTP, SNMP, IPv4/v6, UDP, IGMP,

ARP, Telnet, ONVIF, Pelco D

RS485, UART, I/O Control

Anti-Shake Super image stabilizer(Super/Super+)

Electrical

Input Voltage 12~24V DC, 48V PoE

Heating on: 13W & Heating off: 7W Power Rating

Communication 100M Ethernet J09-P16-MC220 **Aviation Joint**

J09-P16-FC015, 1.5m, Open wired Cable

Length can be customizable

Lightning/Overvoltage/Reverse Protection Safety measure

Electrical Connections

Ethernet TX+ RS 485A+ 1_Orange/White 9_Yellow/White RS 485B-Fthernet TX-2_Orange 10_Yellow Ethernet RX+ COM 1 3_Green/White 11_Pink/White 4_Green Ethernet RX-12_Pink COM 2 5_Blue/White NC. 13_Purple/White UART_T 6 Blue NC. 14_Purple UART_R 7_Brown/White NC. 15_Red DC+ 12/24V

8_Brown NC. 16_Black Mechanical

Structural

304/316 Stainless steel mounting parts & sun cover, anodized aluminium housing,

CNC integrated molding

Anti-Corrosion Salt mist, cyclic (IEC 60068-2-52)

> IP68 (IEC60529) dustproof & waterproof (dip in water up to 3m for 60 minutes)

IP Grade IP69K (DIN 40050-9) suffer high pressure

washing (14-16L/min, 80°C, 100 bar)

Inner Fill Dry-nitrogen filled, 1.4 Bar overpressure

Anti-Shock 50G, 6ms, Half sine wave

304/316 stainless steel, including bolts,

Bracket nuts and washers. Suitable for mounting

overhead and standing.

Working Temp. -40°C to +60°C

Vacuum nano-coated glass, 5* stronger Glass

than ordinary glass. With Anti-fog coating

AF coating & AR coating (up to 95% VLT)

Weight 2.7kg

Cable

PUR. matte black **Jacket**

8.6±0.2mm Outer diameter

Filler material Cotton

Shield Tin plated copper

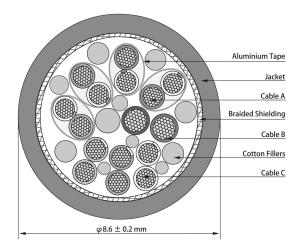
Conductor Oxygen-free copper wire

35 Ohm/KM (20°C) CO.resistance

IN.resistance 0.15 M0hm/KM (20°C)

Voltage level 300V/500V Rated Temp. -40~90℃

Standards DRGB/2016



All data subject to change without notice. All dimensions are for commercial purpose only.

The camera from BroadVision comply with the latest CE, FCC, BIS,EMC and mirror-directive regulations, where applicable. All products are manufactured in accordance with the ISO 9001 quality management system, ISO 14001 environmental management systems and ISO 45001 occupation health safety management system, where applicable.

DC-

