



AHDCAMS05FB

AHD MINIDOME CAMERA: 5MP, 3.6MM, IR 25M



SMART
SERIE

Day & Night dome colour camera AHD/TVI/CVI/CVBS (960H), 5 MP resolution, 3.6 mm fixed lens, IR LEDs with range of 20 m, DWDR 50dB, power supply 12 Vdc, IP67 waterproof die-cast aluminium enclosure.

AWARDS





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MAIN FEATURES

Camera sensor	1/3" CMOS Progressive scan
Lens optical dimensions (mm)	3.6
Lens type	F2.0
Horizontal FoV (°)	76
Vertical FoV (°)	43
Electronic shutter (s)	Auto
Sensitivity (lux)	0.01 (colour), 0 (B/W, led IR ON)
Signal/noise ratio (dB)	>50 (AGC OFF)
IR filter	Mechanical
Video output	AHD/TVI/CVI/CVBS (960H)
Video resolution (H x V - pixel)	1920x1080 (Full-HD 1080p), 2592x1944 (5MP), 4MP

SOFTWARE/FIRMWARE SPECIFICATIONS

Frame rate	AHD/TVI: 5MP@20fps, 4/2MP@30fps. CVI: 4/2MP@30fps
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FUNCTIONS

Main functions	Camera control through coax cable via UTC protocol
Back light compensation (BLC)	BLC
Digital effects	Mirror (Horizontal, Vertical, 180° rotation), OSD
Wide Dinamic Range (WDR)	D-WDR (50dB)
Enhanced DNR control	3DNR
White balance control	AWB, Manual
Automatic gain control (AGC)	Yes
Camera titling	Yes

HARDWARE SPECIFICATIONS

IR LED lighting distance	2 led 42μ / 20m
Maximum cable distance RG59 / UTP	300 / 100
IP protection rating	IP67



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HARDWARE SPECIFICATIONS

Analogue video output	CVBS (BNC - 1 Vpp/75 ohm)
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GENERAL DATA

Supply voltage	12VDC
Max absorption (W)	6.6
Type of power supply	External power supply
Diameter (mm)	96
Height (mm)	91
Product weight (g)	450
Type of finishing materials	Aluminium
Housing type	Minidome
Product color	White
Operating temperature (°C)	-10 ÷ 50
Operating humidity (RH max) (%)	0 ÷ 95



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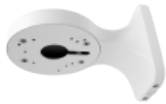
ACCESSORIES



JBSFIX66A

METAL BOX FOR FIX CAMERA, SMART SERIES, IP66

Metal box for fixing Smart series fixed-lens cameras art. IPBCAMS02FA, IPBCAMS05FA, IPBCAMS08FA, IPDCAMS02FA, IPDCAMS05FA, IPDCAMS08FA, AHBCAMS05FA, AHDCAMS05FA, WIBCAMS02FBSP, WIBCAMS02FASP, IPBCAMS05F01B, IPBCAMS05FB, IPBCAMS08F01B, IPDCAMS05F01B, IPDCAMS05FB, IPDCAMS08F01B, AHDCAMS05FB, AHDCAMS08FB, AHBCAMS05FB, AHBCAMS08FB, protection rating IP66.



WMSFIX01A

WALL MOUNT BRACKET FOR MINIDOME FIXFOCAL, SMART

Backplate for fixing Smart series fixed-lens Minidome camera art. IPDCAMS02FA, IPDCAMS05FA, IPDCAMS05FB, IPDCAMS05F01B, IPDCAMS05Z01B, IPDCAMS05ZB, IPDCAMS08FA, IPDCAMS08F01B, IPDCAMS08Z01B, AHDCAMS05FA, AHDCAMS05FB, AHDCAMS08FB.



JBS01PA

PLASTIC BOX FOR BULLET CAMERA, SMART SERIES

Plastic box for fixing Smart series bullet cameras art. IPBCAMS02FA, IPBCAMS02VA, IPBCAMS02ZA, IPBCAMS05FA, IPBCAMS05VA, IPBCAMS05ZA, IPBCAMS08FA, IPBCAMS08ZA, AHBCAMS05FA, AHBCAMS05VA, AHBCAMS05ZA, IPBCAMS05F01B, IPBCAMS05FB, IPBCAMS08F01B, IPDCAMS05F01B, IPDCAMS05FB, IPDCAMS08F01B, AHDCAMS05FB, AHDCAMS08FB, AHBCAMS05FB, AHBCAMS08FB.