



VDC-295AIODH-WM

SANTEC outdoor colour d/n speed dome
22x motor zoom, 3.9 - 85.8mm, 24V AC

PRODUCT DESCRIPTION

► Application:

The SANTEC dome cameras are high speed domes in compact housings with integrated motorized zoom lens. The domes are programmable for different features such as private zones, tours, presets, digital zoom, alarms. Ideal applications are areas with fast movements, e.g. shops or warehouses.

► Technical specifications:

Type	Day/night speed dome
Video norm	PAL
Sensor	1/4"
Sensor type	Sony Super HAD CCD Chip
Horizontal resolution (TVL)	700 / 960H
Signal processing	Digital (DSP)
Synchronisation	Intern
S/N ratio (dB)	> 50 dB
Lens type	Motor zoom lens
Focal length	3.9 - 85.8 mm
Optical zoom	22x, adjustable
Digital zoom	16x, adjustable
Zoom range (opt./dig.)	22x / 16x
IR cut filter	IR-Cut filter (mechanical)
Sensitivity (Lux)	1.0 / 0.02 lux
Automatic gain control (AGC)	AGC
White balance	automatic
Backlight compensation	BLC

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► Technical specifications:

Wide dynamic range (WDR)	Yes
Camera adjustments	OSD
Picture flip (horizontal)	No
Privacy zones	8
Preset positions	240
Auto scan	16
Tours	8
Pattern	8
Rotation radius	360°
Rotation speed	variable 0.1°/s. to 380°/s.
Preset speed	380°/S.
Tilt angle (°)	-10° to 190° (Digital flip)
Automatic calibration	0.1° ~ 6°
Camera addressing	up to 999 addresses
Video output	BNC, 75 Ohm 1 Vpp
Switch input contacts	4
Switch output contacts	1
Control interface	RS-485
Control protocols	Pelco P/D
Classification	IP-66
Housing colour	Beige
Housing material	Metal
Voltage	24 V AC
Power consumption (watt)	55
Operating temperature (°C)	-40 to +50
Dimensions WxHxD (mm)	234 x 278

► Recommended Accessories

CM-HDH-306	ceiling bracket for dome housing for HDH-306-IS and HDH-306-OC
WBJB-HDH-306	wall bracket incl. installation box and pow. suppl for HDH-306-IS and HDH-306-OC
CX-HDH-306	additional cable set for HDH-306 für WBJB-HDH-306
VCA-500	SANTEC Power Supply 24VAC, 5A for indoo for Dome w. outdoor housing HDH-302SH/N
HCM-150	Corner adapater for WM-HD_306
HCM-151	Pole bracket for WM-HDH-306 for poles with 80 - 150mm diameter
AP-HDH-306	mounting plate for WBJB-HDH-306