

High quality system dome color cameras

Art. no. 14202-A	Model VC-SLDI-48022P-FIT	Art. no. 14216-A	Model VC-SLDA-48022P-FIT
Art. no. 14270	Model VC-SLDI-53018P	Art. no. 14271	Model VC-SLDA-53018P
Art. no. 14275	Model VC-SLDI-53018P-TN	Art. no. 14276	Model VC-SLDA-53018P-TN
Art. no. 14277	Model VC-SLDI-53036P-TN	Art. no. 14278	Model VC-SLDA-53036P-TN
Art. no. 14200	Model VC-HSDI-48022P-FIT	Art. no. 14218-A	Model VC-HSDA-48022P-FIT
Art. no. 14280	Model VC-HSDI-53018P-PZ	Art. no. 14281	Model VC-HSDA-53018P-PZ
Art. no. 14285	Model VC-HSDI-53018P-TNPZ	Art. no. 14286	Model VC-HSDA-53018P-TNPZ
Art. no. 14288	Model VC-HSDI-53036P-TNPZWD	Art. no. 14289	Model VC-HSDA-53036P-TNPZWD



Art.no. 14202-A / 14270
14275 / 14277



Art.no. 14200 / 14280
14285 / 14288



Wall mounting

Art.no. 14216-A / 14271
Art.no. 14276 / 14278
Art.no. 14218-A / 14281
Art.no. 14286 / 14289

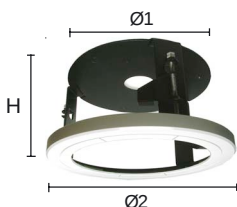


Ceilings mounting

VDE **CE** **EMC**

Art. no.	14202-A	14270	14275	14277	14200	14280	14285	14288
Montage place :	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor
Camera type:	FIT	Color	T/N	T/N	FIT	Color, PZ	T/N,PZ,FIT	T/N, WDR, PZ,FIT
Horizontal resolution (TVL):	480	530	530	530	480	530	530	530
Snooper scope (1/4" CCD-Chip):	Sony	Sony	Sony EXview	Sony EXview	Sony	Sony	Sony EXview	Sony EXview
Minimum illumination (Lux):	1,0	1,0	0,7	0,7	1,0	1,0	0,7	0,7
Spectral sensitivity (wave length) to:	800nm	1000nm	1000nm	1000nm	800nm	1000nm	1000nm	1000nm
Advanced digital white balance:					yes			
" (ATW/In-/Outdoor/One Push/Manual):	no	no	no	no	yes	yes	yes	yes
Modulation depth:					80%			
Enhancer: Vertikal und horizontal:				Digitale Aperture lifting				
Gamma-correction:					0,45			
Knee function:					Lifting contour			
Signal-to-noise ratio:					50 dB			
AGC:					yes			
Automatic electrical shutter (sec.):					1/50-1/10000			
Wide Dynamic Range (WDR):	no	no	no	no	no	no	no	yes
Integration (FIT)	yes	no	no	no	yes	no	yes	yes
IR filter (color, b/w)	no	no	yes	yes	no	no	yes	yes
Privat zone (6-told)	no	no	no	no	no	yes	yes	yes
Backlight ON/OFF:	no	no	no	no	no	yes	yes	yes
Smeareffect / LAG:					0,004 % / Zero			
Scanning system / Video output:	PAL, 625 lines, 50 Hz / FBAS, 1 Vss an 75 Ohm							
Power source:	12VDC	12VDC	12VDC	12VDC	24VAC	24VAC	24VAC	24VAC
Max. Strom:					1,5A			
Environmental temperature (°C):					+5 - +50			
Environmental humidity:					Bis 80 %			
Electrical safety:					EN 60065+60950			
EMC:	EN 50081+82, CE Certification							
Zoom area (mm)	3,9-85,8	4,1-73,8	4,1-73,8	3,4-122,4	3,9-85,8	4,1-73,8	4,1-73,8	3,4-122,4
Optical zoom:	22-fold	18-fold	18-fold	36-fold	22-fold	18-fold	18-fold	36-fold
Digital zoom:	10-fold	4-fold	12-fold	12-fold	10-fold	4-fold	12-fold	12-fold
Turning and decline region:	360°/90°	360°/90°	360°/90°	360°/90°	360°/180°	360°/180°	360°/180°	360°/180°
Turning / decline cruise (max):	15°/10°	15°/10°	15°/10°	15°/10°	300°/120°	300°/120°	300°/120°	300°/120°
Autoflip:	no	no	no	no	yes	yes	yes	yes
On-Screen Display (OSD menue):	no	no	no	no	yes	yes	yes	yes
Activation about:	RS-485 remote control (multi protocol)							
Direct alarm contact:	no	no	no	no	yes (4)	yes (4)	yes (4)	yes (4)
Alarm aktivation about RS-485:					optional with alarm manifold art.no. 14206			
Preprogramming:					128 positions (Preset)			
Panorama tour:	no	no	no	no	yes	yes	yes	yes
System adress:					255			
Suitable remote control:	all VC control console with RS 485 interface							
Weight:					2kg			
Measurements (Ø x Hmm):	185 x 180	185 x 180	185 x 180	185 x 180	140 x 210	140 x 210	140 x 210	140 x 210
Accessories - power supply:					yes			

Accessories for indoor dome



Art.no. 14203

Ceiling mount frame
for art.no.: 14202-A,
14270, 14275, 14277

Measurements:
H = 110 mm
Ø1= 190 mm
Ø2= 220 mm

Required for ceiling (cut out 190 mm)

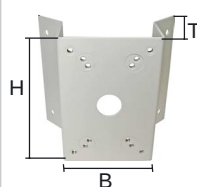
Art.no. 14201

Ceiling mount frame
for art.no.: 14200,
14280, 14285, 14288

Measurements:
H= 125 mm
Ø1= 165 mm
Ø2= 195 mm

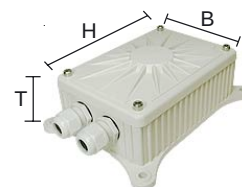
Required for ceiling (cut out 165 mm)

Accessories for outdoor dome



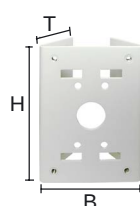
Art.no. 20616-A

Corner assembly mount
for wall mount
Measurements:
B= 150mm
H= 200mm
T= 120mm



Art.no. 14260

Weather proofed
connection box
Measurements:
B= 130mm
H= 230mm
T= 77mm



Art.no. 20613-A

Pole mount for wall mount
(Suitable for pole diameter
80-150 mm)
Measurements:
B= 150mm
H= 200mm
T= 60mm



Art.no. 14262

Extension
for ceiling holder
Measurements:
L= 300mm
Ø= 45mm

Art. no.	14216-A	14271	14276	14278	14218-A	14281	14286	14289
Montage place :	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Camera type:	FIT	Color	T/N	T/N	FIT	Color, PZ	T/N,PZ,FIT	T/N, WDR, PZ,FIT
Horizontal resolution (TVL):	480	530	530	530	480	530	530	530
Snooper scope (1/4" CCD-Chip):	Sony	Sony	Sony EXview	Sony EXview	Sony	Sony	Sony EXview	Sony EXview
Minimum illumination (Lux):	1,0	1,0	0,7	0,7	1,0	1,0	0,7	0,7
Spectral sensitivity (wave length) to:	800nm	1000nm	1000nm	1000nm	800nm	1000nm	1000nm	1000nm
Advanced digital white balance:	no	no	no	no	yes	yes	yes	yes
" (ATW/In-/Outdoor/One Push/Manual):					yes	yes	yes	yes
Modulation depth:					80%			
Enhancer: Vertikal und horizontal:				Digitale	Aperture lifting			
Gamma-correction:					0,45			
Knee function:				Lifting contour				
Signal-to-noise ratio:				50 dB				
AGC:				yes				
Automatic electrical shutter (sec.):				1/50-1/10000				
Wide Dynamic Range (WDR):	no	no	no	no	no	no	no	yes
Integration (FIT)	yes	no	no	no	yes	no	yes	yes
IR filter (color, b/w)	no	no	yes	yes	no	no	yes	yes
Privat zone (6-told)	no	no	no	no	no	yes	yes	yes
Backlight ON/OFF:	no	no	no	no	no	yes	yes	yes
Smeareffect / LAG:				0,004 % / Null				
Scanning system / Video output:				PAL, 625 lines, 50 Hz / FBAS, 1 Vss an 75 Ohm				
Power source:				24VAC				
Max. Strom:				1,5A				
Environmental temperature (°C):				-20 - +50				
Environmental humidity:				To 95 %				
Electrical safety:				EN 60065+60950				
EMC:				EN 50081+82, CE Certification				
Zoom area (mm)	3,9-85,8	4,1-73,8	4,1-73,8	3,4-122,4	3,9-85,8	4,1-73,8	4,1-73,8	3,4-122,4
Optical zoom:	22-fold	18-fold	18-fold	36-fold	22-fold	18-fold	18-fold	36-fold
Digital zoom:	10-fold	4-fold	12-fold	12-fold	10-fold	4-fold	12-fold	12-fold
Turning and decline region:	360°/90°	360°/90°	360°/90°	360°/90°	360°/180°	360°/180°	360°/180°	360°/180°
Turning / decline cruise (max):	15°/10°	15°/10°	15°/10°	15°/10°	300°/120°	300°/120°	300°/120°	300°/120°
Autoflip:	no	no	no	no	yes	yes	yes	yes
On-Screen Display (OSD menu):	no	no	no	no	yes	yes	yes	yes
Activation about:				RS-485 remote control (Multi protocol)				
Direct alarm contact:	no	no	no	no	yes (4)	yes (4)	yes (4)	yes (4)
Alarm aktivation about RS-485:				optional with alarm manifold art.no. 14206				
Preprogramming:				128 positions (Preset)				
Panorama tour:	no	no	no	no	yes	yes	yes	yes
System adress:				255				
Suitable remote control:				all VC control console with RS 485 interface				
Weight:				5kg				
Measurements (Ø x Hmm):	235 x 350	235 x 350	235 x 350	235 x 350	235 x 350	235 x 350	235 x 350	235 x 350
Accessories - power supply:				yes				
- wall mount :				yes				
- ceiling mount:				yes				

New installation friendly bayonet connection



The new installation friendly bayonet connection allows for a trouble free installation of the outdoor dome camera on the supplied wall mount or ceiling mount.

Mounting example IP-Dome



Art.no. 14378