

SPEED DOME

CAM818-836

High Performance Outdoor and Indoor Camera.



Highlights

The new G65/70 Speed-dome series is a new generation of outdoor and Indoor speed dome camera for high-duty application. The high precision mechanic part and cover are made of aluminium, and provides innovative function to work stable as required for video surveillance. It is available with different camera modules and accessories for various requirements.

- High Precision PTZ device
- Low power consumption
- Temperature control and display on OSD
- Direct positioning and display*
- Direction indicator
- Aluminium Alloy construction and inner cover (G70)
- Multi-Info Display on Screen
- OSD Menu for setup
- Multiple protocol, Manchester & coax
- Auto-Resume function
- User-define power-up action
- IP66 Weather proof / TVS1500W Lightning proof for outdoor.
- Easy-Plug® Connector for simple installation.
- Including 1 spare cover for service (cleaning) and optional use

*requires DVR or controller unit with VIDO B02-protocol

Specification

Indoor Model	AU-G65-SC18	AU-G65-SB18	AU-G65-SB26	AU-G65-SB36
Outdoor Model	AU-G70-WC18	AU-G70-WB18	AU-G70-WB26	AU-G70-WB36
	Day Only	Day / Night	Day / Night	Day / Night
Signal Format	PAL / NTSC			
Scanning	Progressive			
Image Sensor	1/4 inch Ex-View CCD			
H. Resolution	470 TVL, 440K Pixels (PAL)			
Viewing Angle	48.0° (Wide end)	54.2° (Wide end)	57.8° (Wide end)	
	2.8° (Tele end)	2.2° (Tele end)	1.7° (Tele end)	
Zoom	18× Opt. / 12× Digital	26× Opt. / 12× Digital	36× Opt. / 12× Digital	
Min. Illumination	0.7 Lux (1/50 sec., Color)	Day: 0.7Lx (1/50), 0.1Lx (1/3) Night: 0.01Lx (1/3)	Day: 2.0Lx (1/50), 0.14Lx (1/3) Night: 0.7Lx (1/50), 0.05Lx (1/3)	Day: 1.4Lx (1/50), 0.1Lx (1/3) Night: 0.01Lx (1/3)
Focus	Auto / Manual			
White Balance	Auto / Manual (ATW, Indoor, Outdoor, One Push WB, Manual WB)			
Shutter Speed	1 to 1/10,000 Sec.			1/3 to 1/10,000 Sec.
Iris Control	Auto / Manual / Auto Slow Shutter			
Gain Control	Auto / Manual (-3 to 28 dB, 2 dB steps, 16steps)			
Video Output	VBS: 1.0Vp-p (Sync Negative), Y / C Output			
S/N Ratio	More than 50 dB			
Pan Speed	0.4° - 300° per Sec.			
Tilt Speed	0.4° - 150° per Sec.			
Pan Range	360°			
Tilt Range	0 - 90°			
Communication	RS-485, multiple-protocol, coax			
Preset Positions	128 Presets			
Auto Pan	Yes, between 2 presets			
Tour / Sequence	4 progr. Tours with max 32 presets/ 4 Pattern up to 180s			
Alarm inputs	7 inputs / 2 output			
Operating Temp.	Outdoor: -40°C to 60°C / Indoor: -10°C to 50°C			
Power	24V AC / 24-60 VA (outdoor)			



Outdoor Speed Dome G70 with sun shield (Optional)



Outdoor Speed Dome G70 without sun shield



Indoor Speed Dome G65



Indoor Speed Dome G65 with Embedded Mount