## 2055 SURVEILLANCE DOME

**Description** The Dennard Type 2055 dome camera is aesthetically designed with aluminium die-castings and polycarbonate hemisphere, it is vandal resistant. A wide range of brackets are available. Control can be either RS485

(Dennard operate an open protocol policy) or up the co-ax (built-in protocols for BBV & Baxall). With a DRX card fitted in the power supply unit box, 20mA twisted pair current loop control, 4 alarm inputs 1 alarm output and analogue lift and gain control are available.

The **2055** product range offers intelligent domes with wide variable speed range, zero backlash and a large memory for positions, sequences and tours. The drive mechanism provides 0.05 to 300°/sec speed range in both pan & tilt axes.

**2055-207** The fixed attitude indoor version

of the 2055 is equipped with the same 18:1 Sony 'zoom cam' used on the intelligent 2055 but colour only, which can be controlled via

Dennard, BBV or DM controllers. With 8 user definable presets and patrol facility these versions excel at zooming in to capture a level of detail unavailable with standard fixed cameras (for other controllers a fixed field of

2055-208 The outdoor fixed attitude 2055 contains a colour/mono, day/night Sony camera suitable for low light applications,

view can be set manually).



Vandal resistant

Speed 0.05 to 300°/sec

 Coaxial control via BBV and Baxall protocols

Colour/mono day/night camera

Preset tour facility

Advanced privacy feature

## **Build Options:**

2055-200 = 6" Indoor PAL 18 x Dome Camera 24 Va.c. for RS485 or BBV & Baxall 'up the coax' control + 230 V P.S.U.

2055-201 = 6" Outdoor PAL 18 x Dome Camera 24Va.c. for RS485 or BBV & Baxall 'up the coax' control + 230V P.S.U.

2055-202 = 6" Indoor PAL 18 x Dome Camera 24 Va.c. for RS485 or BBV & Baxall 'up the coax' control + 230 V P.S.U. with drx100 card

2055-203 = 6" Outdoor PAL 18 x Dome Camera 24Va.c. for RS485 or BBV & Baxall 'up the coax' control + 230V P.S.U. with drx 100 card

2055-204 = 6" Indoor PAL 18 x Dome Camera 24 Va.c. for RS485 or BBV & Baxall 'up the coax' control + 230 V P.S.U. with ALoo8 card

2055-205 = 6" Outoor PAL 18 x Dome Camera 24 Va.c. for RS485 or BBV & Baxall 'up the coax' control + 230 V P.S.U. with ALoo8 card

2055-006 = 6" Indoor/Outdoor dummy Dome complete with wall mount.

2055-207 = 6" Indoor PAL 18 x Dome Fixed Attitude with Colour zoom camera + 230V P.S.U.

2055-208 = 6" Outdoor PAL 18 x Dome Fixed Attitude with Colour/Mono zoom camera + 230 V P.S.U.

2055-209 = 6" Outdoor PAL 18 x Side Entry Dome Camera 24Va.c. for RS485 or BBV & Baxall 'up the coax' control + 230V P.S.U.



## 2055 SURVEILLANCE DOME

## Wall/Pendant Mount- 90002 Pendant Mount- 90003 Corner Bracket- 90007 627 Corner Bracket- 90007

Ø147

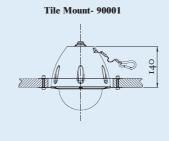
Snowdrop Mount- 90004





Ø240

Ø175



160

272

ALL DIMENSIONS IN mm

	SPECIFICATION				
	2055-indoor	2055-outdoor	2055-fixed attitude indoor	2055-fixed attitude outdoor	
Material	Pressure die-cast aluminium alloy and polycarbonate				
Finish	Powder coated and stoved. Colour: ash grey. BS 4800 (1982) 00 A 01				
Environmental Protection	BS. EN.60529 Level IP66				
Weight	3.6kgs				
Camera movement	0.05 to 300°sec max. (both axes) continuous pan rotation		Manually adjustable 360° pan & 90° tilt down		
Voltage	18-24Va.c.(PSU included)		18-24 Va.c.		
Power consumption	юW	20W	15W		
Operating temperature	-10°C to +50°C max 90% humidity				
Preset positions	Up to 250 positions with programmable titles		8 preset zoom positions,preset 1 datum		
Internal heater	None (indoor)	Thermostatically	rmostatically controlled activates on a falling temperature of 20°C		
Lens	18:1 optical, auto focus with manual override				
Image sensor	1/4" colour	1/4" colour/mono	1/4" colour	1/4" colour/mono	
Effective pixels	752 x 582 (HxV)				
Horizontal resolution	480 TV lines				
Min illumination	1.5 lux	0.2 lux	1.5 lux	0.2 lux	



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