

4000
SERIES

4830/C

4000 series colour camera module for traditional coax video and balanced (non-coax) video systems



4830/C/M
4830/C/M/W (wide angle)

Available finishes and versions



4830/C/S
4830/C/W (wide angle)
Mirror stainless steel



4830/C/BL
4830/C/BL/W (wide angle)
Gun metal grey

Versatile video system camera

Colour camera module suitable for traditional coax video systems. Also suitable for digital VX2200 balanced video systems.

Coax & balanced video

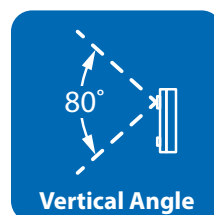
Configure the camera to work on coax video systems or balanced (non-coax) video systems.

High-Resolution camera

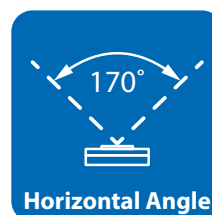
CMOS camera with auto iris lens complete with 4 white light illumination LEDs.

Wide angle colour camera option

The high-resolution colour camera with wide angle optics allows for a wider view.



Vertical Angle



Horizontal Angle

4000 series modular design

Robust modular design compatible with all 4000 series surface and flush back boxes.



COAX



BALANCED



IK07



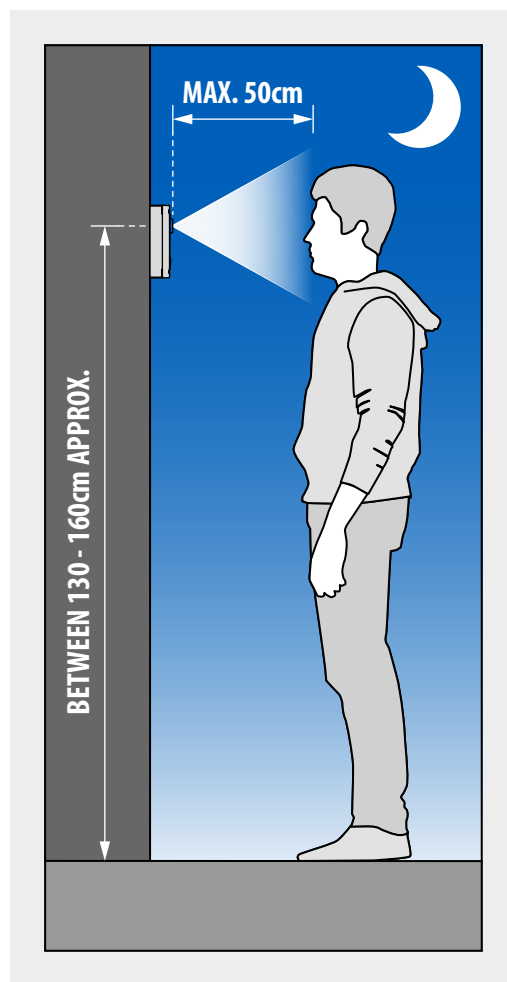
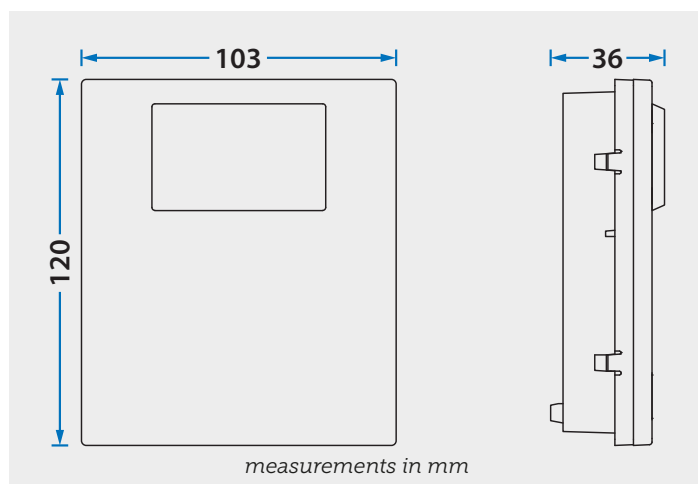
IP65



THE POWER TO SECURE

Versatile 4000 series colour camera module

- For traditional coax video systems and balanced (non-coax) video systems.
- Standard field of view: 55° vertical viewing angle & 115° horizontal viewing angle.
- Wide angle camera option available (/W).
- Wide angle field of view: 80° vertical viewing angle & 170° horizontal viewing angle.
- Impact Protection rating **IK07** and ingress protection rating **IP65**.
- Front fascia options: matt 316 brushed stainless steel marine grade (/M), mirror stainless steel finish (/S) or gun metal grey finish (/BL).
- Power input 14 - 20Vdc supplied via **893N** PSU.



Technical characteristics

Description		Modular 4000 series colour camera
Audio/Video		Video only module
Camera	Lens	CMOS colour camera with auto iris lens
	LEDs	4x white light illumination LEDs
	Field of view	55° vertical viewing angle & 115° horizontal viewing angle (standard camera)
	Tilt adjustment	10° tilt angle (via vertical and horizontal adjustment screw)
Wide angle option	Availability	Yes, suffix /W to product code
	Field of view	80° vertical angle and 170° horizontal angle
Front fascia finishes		/M matt 316 stainless steel, /S mirror stainless steel or /BL gun metal grey
Module protection rating		IK07 impact protection and IP65 ingress protection
Module Adjustments		Tilt angle adjustment (see above). Jumpers: video signal mode selection - balanced video (V1/V2) or coax video (V/M)
Module Size		1 module 4000 series: 103 (W) x 120 (L) x 36 (D) mm
Mounting height		between 130 - 160cm (approx.)
LED illumination distance		up to 50cm (max.)
Working voltage		14 - 20Vdc (compatible PSU: 893N)
Power consumption		Max. during operation: 200mA
Working temperature		-20°/+60°C

VIDEX SECURITY LTD.

Main UK Office

1 Osprey, Trinity Park, Trinity Way,
London, E4 8TD
tel: 0370 300 1240

www.videxuk.com

Northern UK Office

Unit 4-7 Chillingham Ind. Estate, Chapman Street,
Newcastle Upon Tyne, NE6 2XX
tel: 0370 300 1240

sales@videxuk.com

