

IP Video

Dome Cameras

► FLEXIDOME IP micro 2000

► FLEXIDOME IP micro 5000



■ Available – Not available

Commercial Type Number		NUC-21002-F2	NUC-21012-F2	NUC-51022-Fxx	NUC-51051-Fxx
Bosch USPs	intelligent Dynamic Noise Reduction (iDNR)	■	■	■	■
	intelligent Auto Exposure (iAE) / iDefog	-/-	-/-	-/-	-/-
	starlight (extreme low-light sensitivity)	-	-	-	-
	4K ultra HD	-	-	-	-
	Built-in Intelligent Video Analysis (IVA)	-	-	-	-
Basic features	Maximum resolution	VGA	HD 720p	HD 1080p	5 MP
	Image sensor type	1/4"	1/4"	1/2.7"	1/3.2"
	Max. frames per second (fps)	30 fps@480p	30 fps@720p	30 fps@1080p	12 fps@5MP
	Indoor / outdoor / in-vehicle	■/-/-	■/-/-	■/■/■	■/■/■
	Day/night	■ (Electronic)	■ (Electronic)	■ (Electronic)	■ (Electronic)
	Wide Dynamic Range (WDR)	76dB	76dB	76dB	65dB
	ONVIF conformant	■	■	■	■
	Built-in microphone	■	■	-	-
	Power over Ethernet (PoE)	■	■	■	■
	Advanced features	Compression (H.264 & MJPEG) / multi-streaming	■/4 streams	■/4 streams	■/4 streams
Privacy masking		■	■	■	■
Region Of Interest tracking		-	-	-	-
Alarm triggering	Tamper detection	■	■	■	■
	Video motion detection	■	■	■	■
	Intelligent Video Analysis (IVA)	-	-	-	-
	Audio detection	■	■	-	-
Sensitivity	Minimum illumination day mode (color)	1 lux	1 lux	0.4 lux (F4) 1 lux (F2/F2M)	0.8 lux (F4) 2 lux (F2/F2M)
	Minimum illumination night mode (black / white)	-	-	0.4 lux (F4) 1 lux (F2/F2M)	0.8 lux (F4) 2 lux (F2/F2M)
	Night vision	-	-	-	-
	Max. range at night	-	-	-	-
	Lens	Automatic Back Focus (ABF)	-	-	-
	Automatic varifocal	-	-	-	-
	Focal length	2.5 mm	2.5 mm	3.6 mm (F4) 2.5 mm (F2/F2M)	3.6 mm (F4) 2.5 mm (F2/F2M)
	Horizontal Angle of View (HAoV)	66.7°	89°	97° (F4) 135°(F2/F2M)	74° (F4) 105° (F2/F2M)
DCRI distances	Detection / Classification / Recognition / Identification (Distances in m with 100 lux illumination)	24 / 12 / 8 / 3	32 / 16 / 11 / 5	42 / 21 / 14 / 6 (F4) 19 / 10 / 7 / 3 (F2)	85/42/29/12 (F4) 48/25/17/7 (F2)
Storage	Memory card slot	■ (up to 2 TB)	■ (up to 2 TB)	■ (up to 2 TB)	■ (up to 2 TB)
	Cloud application storage	Auto or Alarm JPEG Posting, Video Clips or JPEG Exporting	Auto or Alarm JPEG Posting, Video Clips or JPEG Exporting	Auto or Alarm JPEG Posting, Video Clips or JPEG Exporting	Auto or Alarm JPEG Posting, Video Clips or JPEG Exporting
Connections	Alarm input / output	-/-	-/-	-/-	-/-
	Audio in/out	-	-	-	-
	Hybrid* / confrontation monitor	-/-	-/-	-/-	-/-
Housing	Weather rating	-	-	IP66	IP66
	Vandal resistant	-	-	IK08	IK08
	Operating temperature	-20° to 50° C (-4° to 122° F)	-20° to 50° C (-4° to 122° F)	-30° to 50° C (-22° to 122° F)	-30° to 50° C (-22° to 122° F)

* The hybrid functionality offers an easy migration path from legacy CCTV to a modern IP-based system