

IP Video

Dome Cameras

► FLEXIDOME IP indoor 5000



■ Available – Not available

Commercial Type Number		NIN-50022-V3	NIN-50051-V3	NII-50022-V3
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	HD 1080p	5 MP	HD 1080p
	Image sensor type	1/2.7"	1/3.2"	1/2.7"
	Max. frames per second (fps)	30 fps@1080p	12 fps@5MP	30 fps@1080p
	Indoor / outdoor / in-vehicle	■/-/-	■/-/-	■/-/-
	Day/night	■	■	■
	Wide Dynamic Range (WDR)	76dB	65dB	76dB
	ONVIF conformant	■	■	■
	Built-in microphone	■	■	■
	Power over Ethernet (PoE)	■	■	■
	Advanced features	Compression (H.264 & MJPEG) / multi-streaming	■/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)	0.24 lux	0.5 lux	0.24 lux
	Minimum illumination night mode (black / white)	0.05 lux	0.075 lux	0 lux
	Night vision	-	-	■ (infrared)
	Max. range at night	-	-	15 m (50 ft)
Lens	Automatic Back Focus (ABF)	-	-	-
	Automatic varifocal	-	-	-
	Focal length	3-10 mm	3-10 mm	3-10 mm
	Horizontal Angle of View (HAoV)	36°-117°	28°-87°	36°-117°
DCRI distances	Detection / Classification / Recognition / Identification (Distances in m with 100 lux illumination)	29-140 / 15-73 / 10-49 / 4-20	66-250 / 34-128 / 23-86 / 9-35	29-140 / 15-73 / 10-49 / 4-20
Storage	Memory card slot	■ (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
Connections	Alarm input / output	1/1	1/1	1/1
	Audio in/out	■	■	■
	Hybrid* / confrontation monitor	-/-	-/-	-/-
Housing	Weather rating	-	-	-
	Vandal resistant	-	-	-
	Operating temperature	-20° to 50° C (-4° to 122° F)	-20° to 50° C (-4° to 122° F)	-20° to 50° C (-4° to 122° F)

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