

IP Video

Dome Cameras

► FLEXIDOME IP indoor 4000



■ Available – Not available

Commercial Type Number		NIN-40012-V3	NII-40012-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 720p	HD 720p
	Image sensor type	1/2.7"	1/2.7"
	Max. frames per second (fps)	30 fps@720p	30 fps@720p
	Indoor / outdoor / in-vehicle	■/-/-	■/-/-
	Day/night	■	■
	Wide Dynamic Range (WDR)	76dB	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	0.24 lux
	Minimum illumination night mode (black / white)	0.05 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
	Horizontal Angle of View (HAoV)	36°-117°	36°-117°
DCRI distances	Detection / Classification / Recognition / Identification (Distances in m with 100 lux illumination)	19-94/10-49/7-33/3-13	19-94/10-49/7-33/3-13
Storage	Memory card slot	■ (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
Connections	Alarm input / output	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)

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