



3100i camera series

Intelligent video security for everyday surveillance without compromise

The highly versatile 3100i camera range sets a new benchmark for everyday surveillance without compromising video analytics or data security, ensuring confidence and peace of mind. All micro and bullet models are equipped with Intelligent Video Analytics Pro (IVA Pro) Buildings based on deep learning for object detection accuracy in the high 90 percent range. Like all Bosch cameras, the 3100i family is secure by design and includes a built-in Secure Element with a Trusted Platform Module (TPM) to ensure the highest level of data security. The bullet cameras and environmental domes are impact and weather-resistant with IK10 and IP66 ratings.

Built-in intelligence with deep learning



Reliable detection and counting



Plug-and-play

Secure



Highest level of data security

Durable housing*












IK10



IP66

*outdoor models

Specifications

	 Lens	 fps	 HDR	 IVA Pro Buildings	 IK10	 IP66	 IR
 FLEXIDOME micro 3100i Indoor (2MP/5MP)	2.5 mm 3.2 mm 6 mm	30 fps	●	●			
 FLEXIDOME micro 3100i Outdoor (2MP/5MP)	2.5 mm 3.2 mm 6 mm	30 fps	●	●	●	●	
DINION 3100i IR (2MP/5MP)	3.3 - 10.2 mm	30 fps	●	●	●	●	30 m (98 ft)

Ordering information

FLEXIDOME micro 3100i

Order number	Ordering information
NUV-3702-F02 F.01U.408.377	NUV-3702-F02 Micro dome 2MP HDR 137° Fixed dome camera for indoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 2MP, 137° lens, IK08, NDAA compliant
NUV-3702-F04 F.01U.408.378	NUV-3702-F04 Micro dome 2MP HDR 106° Fixed dome camera for indoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 2MP, 106° lens, IK08, NDAA compliant
NUV-3702-F06 F.01U.408.379	NUV-3702-F06 Micro dome 2MP HDR 58° Fixed dome camera for indoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 2MP, 58° lens, IK08, NDAA compliant
NUV-3703-F02 F.01U.408.380	NUV-3703-F02 Micro dome 5MP HDR 131° Fixed dome camera for indoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 5MP, 131° lens, IK08, NDAA compliant
NUV-3703-F04 F.01U.408.381	NUV-3703-F04 Micro dome 5MP HDR 101° Fixed dome camera for indoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 5MP, 101° lens, IK08, NDAA compliant
NUV-3703-F06 F.01U.408.383	NUV-3703-F06 Micro dome 5MP HDR 56° Fixed dome camera for indoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 5MP, 56° lens, IK08, NDAA compliant
NUV-3702-F04H F.01U.408.398	NUV-3702-F04H Micro dome 2MP HDR 106° HDMI Fixed dome camera for indoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 2MP, 106° lens, IK08, HDMI, NDAA compliant
NUV-3703-F02H F.01U.408.399	NUV-3703-F02H Micro dome 5MP HDR 131° HDMI Fixed dome camera for indoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 5MP, 131° lens, IK08, HDMI, NDAA compliant
NUE-3702-F02 F.01U.408.367	NUE-3702-F02 Micro dome 2MP HDR 137° IP66 IK10 Fixed dome camera for outdoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 2MP, 137° lens, IP66, IK10, NDAA compliant
NUE-3702-F04 F.01U.408.370	NUE-3702-F04 Micro dome 2MP HDR 106° IP66 IK10 Fixed dome camera for outdoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 2MP, 106° lens, IP66, IK10, NDAA compliant
NUE-3702-F06 F.01U.408.372	NUE-3702-F06 Micro dome 2MP HDR 58° IP66 IK10 Fixed dome camera for outdoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 2MP, 58° lens, IP66, IK10, NDAA compliant
NUE-3703-F02 F.01U.408.373	NUE-3703-F02 Micro dome 5MP HDR 131° IP66 IK10 Fixed dome camera for outdoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 5MP, 131° lens, IP66, IK10, NDAA compliant
NUE-3703-F04 F.01U.408.374	NUE-3703-F04 Micro dome 5MP HDR 101° IP66 IK10 Fixed dome camera for outdoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 5MP, 101° lens, IP66, IK10, NDAA compliant
NUE-3703-F06 F.01U.408.375	NUE-3703-F06 Micro dome 5MP HDR 56° IP66 IK10 Fixed dome camera for outdoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 5MP, 56° lens, IP66, IK10, NDAA compliant

DINION 3100i IR

Order number	Ordering information
NBE-3702-AL / F.01U.414.799	NBE-3702-AL Bullet 2MP 3.3-10.2mm IP66 IK10 IR Fixed bullet camera for outdoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 2 MP, 3.3-10.2 mm lens, IP66, IK10, NDAA compliant
NBE-3703-AL / F.01U.414.800	NBE-3703-AL Bullet 5MP 3.3-10.2mm IP66 IK10 IR Fixed bullet camera for outdoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 5 MP, 3.3-10.2 mm lens, IP66, IK10, NDAA compliant