

In our latest catalogue, we are presenting the
2026 Video Professional range from ABUS Security Center.
Detailed information for all products can be found at **abus.com**

CONTENTS

NETWORK TECHNOLOGY 6

ANALOGUE TECHNOLOGY 56

MOUNTING SOLUTIONS 72

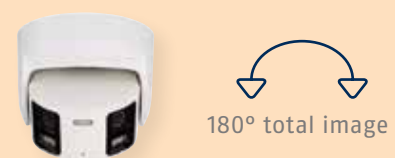
DOOR INTERCOM SYSTEMS 82

SOFTWARE & APPS, ACCESSORIES 96

ITEM NUMBER INDEX 116

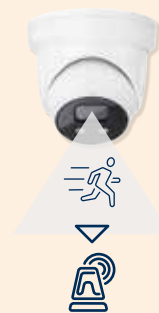
SERVICE & CONTACT 118

Technical and colour specifications subject to change without prior notice. We assume no liability for mistakes and printing errors. © ABUS Security Center 2025
The general terms and conditions of business and the latest information on the partner programme can be found in the partner area at www.abus.com.
Apple, iPhone, iPad, iTunes, iPod touch, and Apple iTunes Store are registered Apple Inc. brands.
Android, Android Market, and Google Play are registered Google Inc. brands.

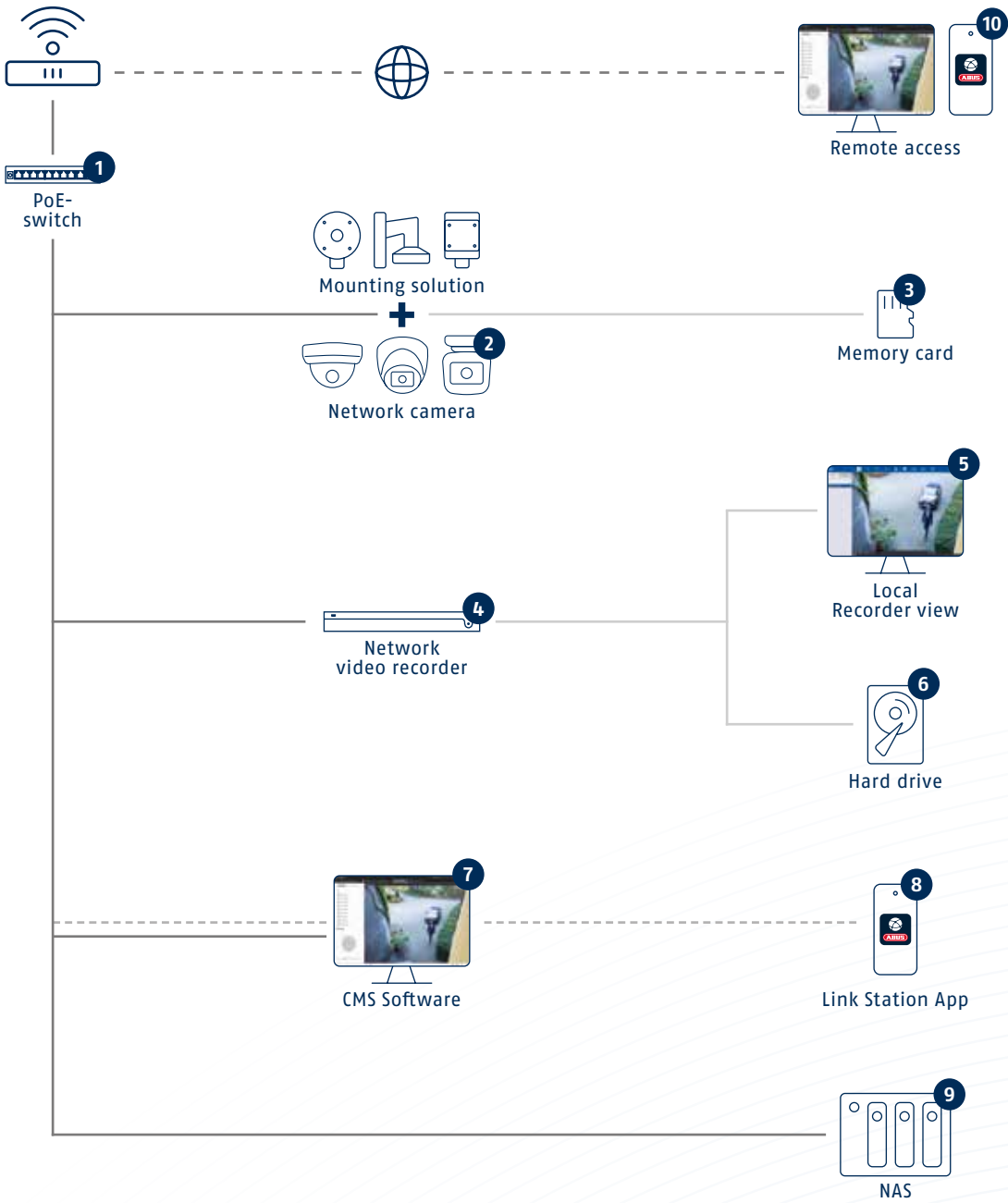


FAR-SIGHTED VIEW WITHOUT BOUNDARIES

PTZ cameras with pan/tilt lens and optical zoom offer a variable viewing angle in all directions and for different distances, controllable via control panel, NVR or app – and by means of automatic object tracking. Panoramic and hemispheric cameras provide a permanent overview in 180° format (outdoor) or with 360° view (indoor from the ceiling).



SYSTEM DESIGN
NETWORK TECHNOLOGY



- 1

PoE-switch
- 2

Network camera + Mounting solution
- 3

Internal card memory in the camera
- 4

Network video recorder
- 5

Monitor connected to network video recorder
- 6

Hard disk in network video recorder
- 7

CMS software via network
- 8

ABUS Link-Station-App via network
- 9

NAS system in the network
- 10

Online remote access

Key:
--- Internet --- WiFi
— LAN — Data

CONFIGURATION
NETWORK TECHNOLOGY

IPC - B - 4 - 4 - 6 - 1 - 1 - A

CAMERA OVERVIEW
NETWORK TECHNOLOGY

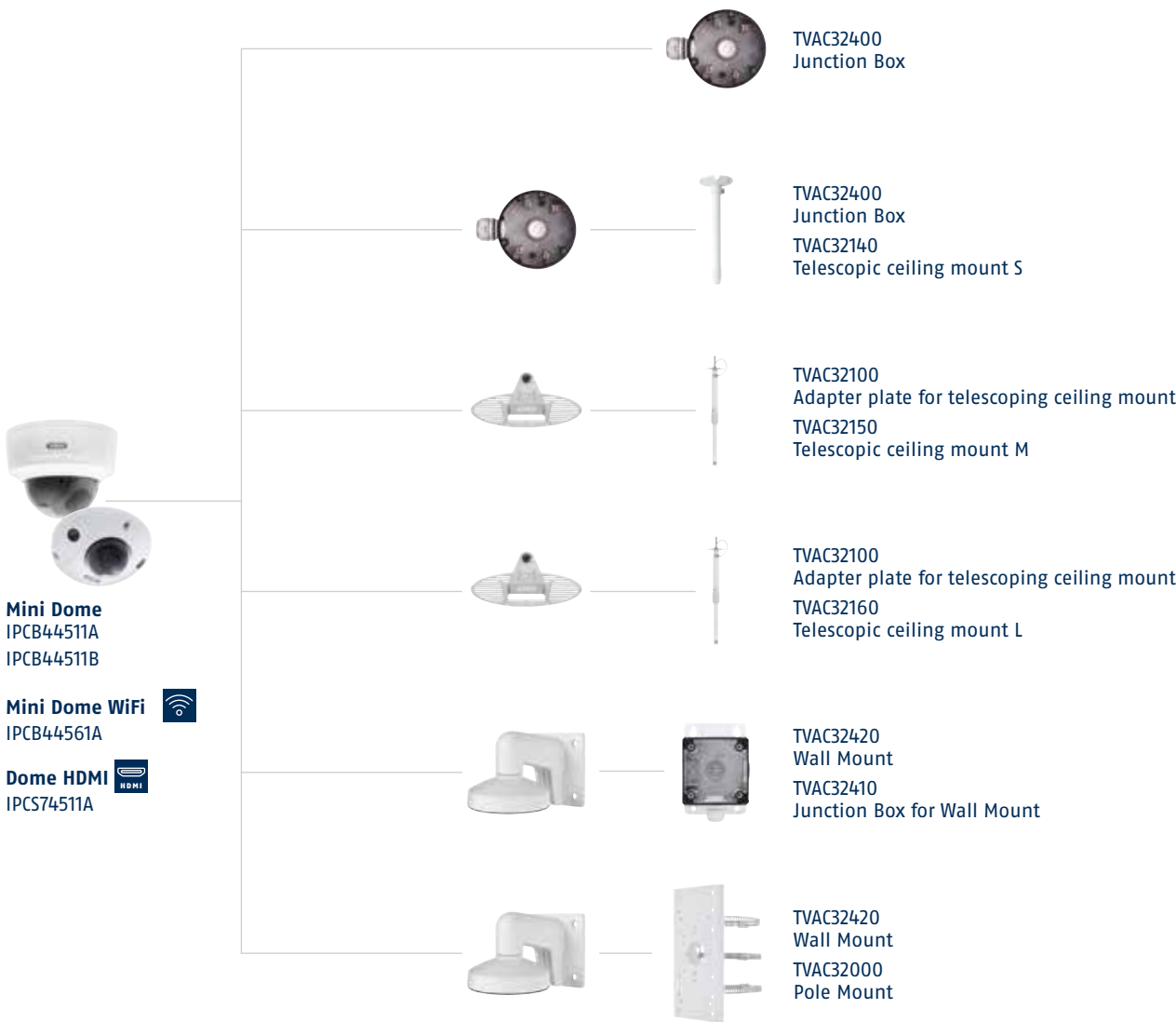
	MINI DOME	SPHERICAL-DOME	DOME	MINI TUBE	TUBE	PANORAMA	PTZ-DOMES
BASIC	 IPC B44511A/B	 IPC B54511A/B	 IPC B74521	 IPC B34511A/B	 IPC B64521		
	 IPC B44561A	 IPC B58511A/B	 IPC B78521	 IPC B38511A/B	 IPC B68521		
	 IPC B44611A/B	 <					

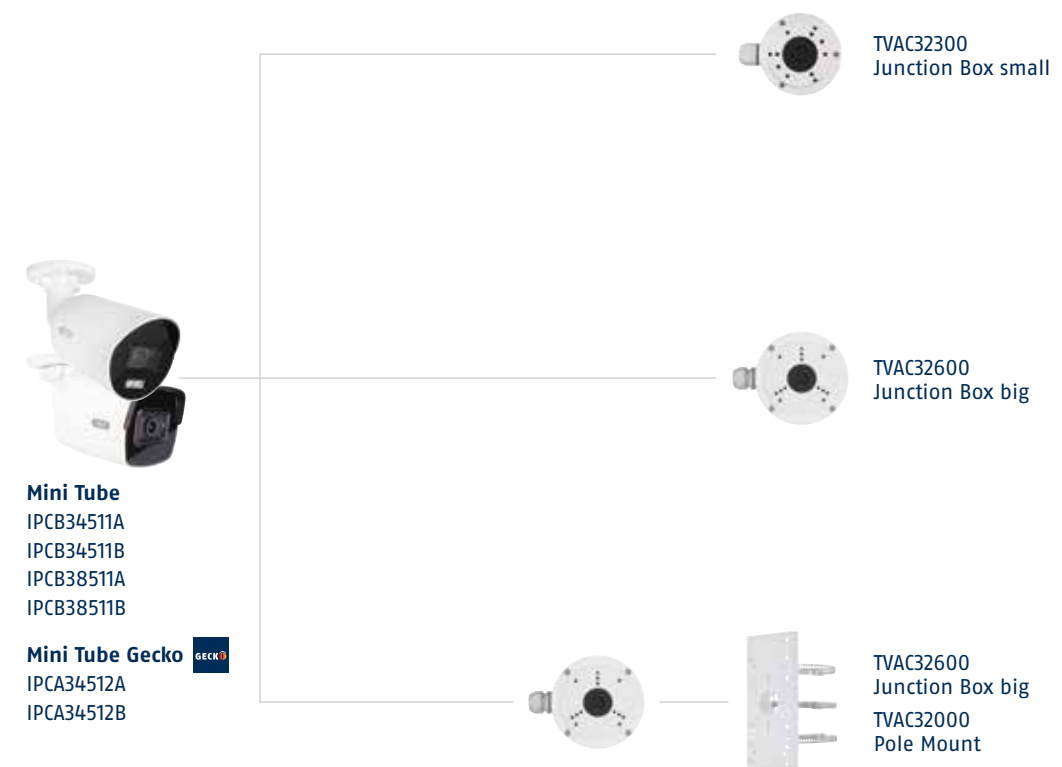
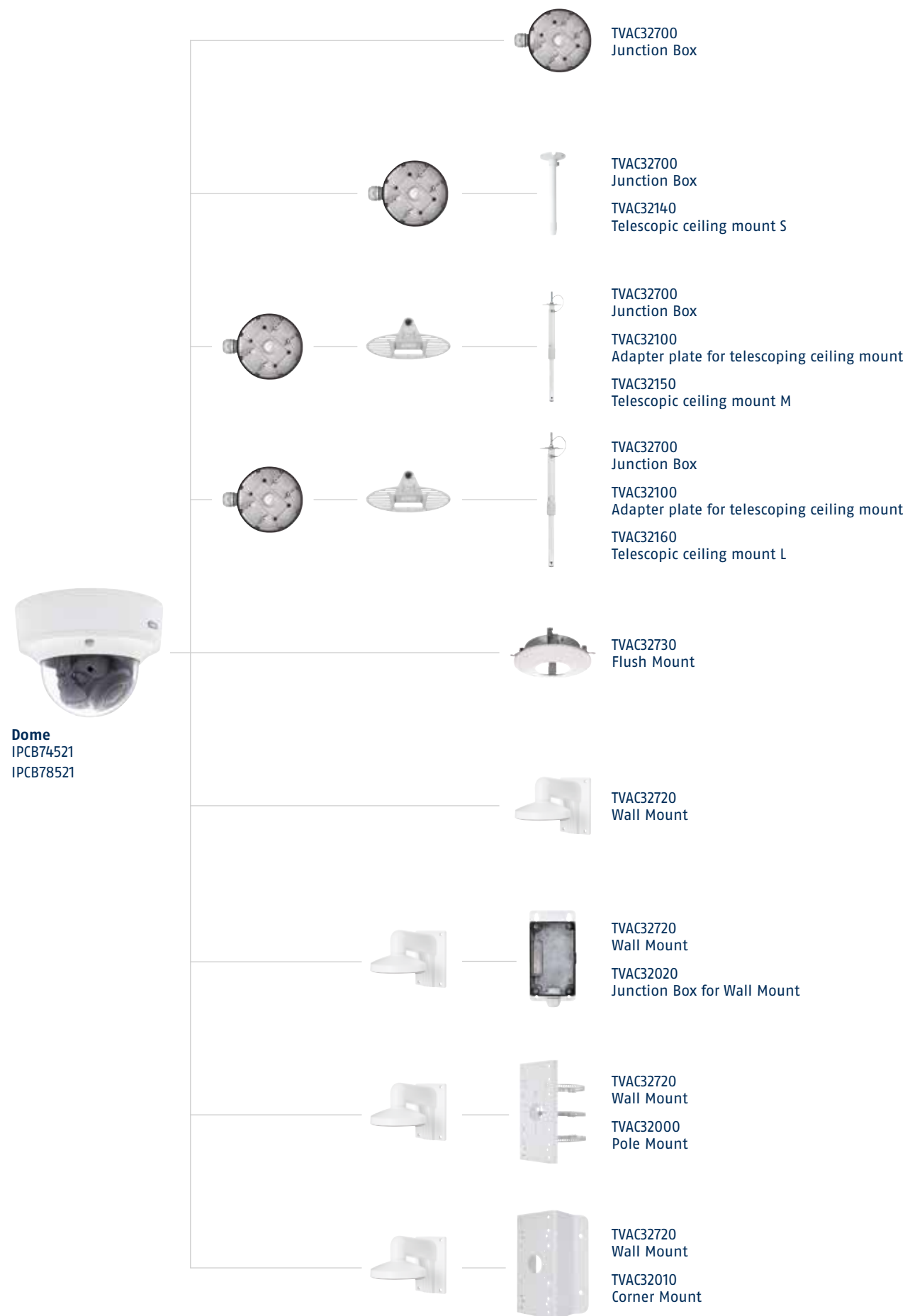
		
Item number	IPC B74521	IPC B78521
Description	IP Dome	
Additional functions	-	-
Resolution	4 MPx	8 MPx
Image sensor Progressive Scan CMOS	1/2.7"	1/1.8"
Focal length	2,8 - 12,0 mm	2,8 - 12,0 mm
Viewing angle (horizontal/vertical)	30° - 108° / 17° - 56°	45° - 108° / 26° - 58°
IR range (up to)	40 m	40 m
Recording options	microSD card, NVR, NAS*	microSD card, NVR, NAS*
Alarm input / Alarm output	1 / 1	1 / 1
IP protection class	67	67
Compatible with Comfion	✓	✓
Compatible with Secoris	✓	✓
Compatible with Secvest	✓	✓
Compatible with wAppLoxx	✓	✓
Compatible with wAppLoxx Pro	✓	✓
Compatible with ABUS Link Station	✓	✓

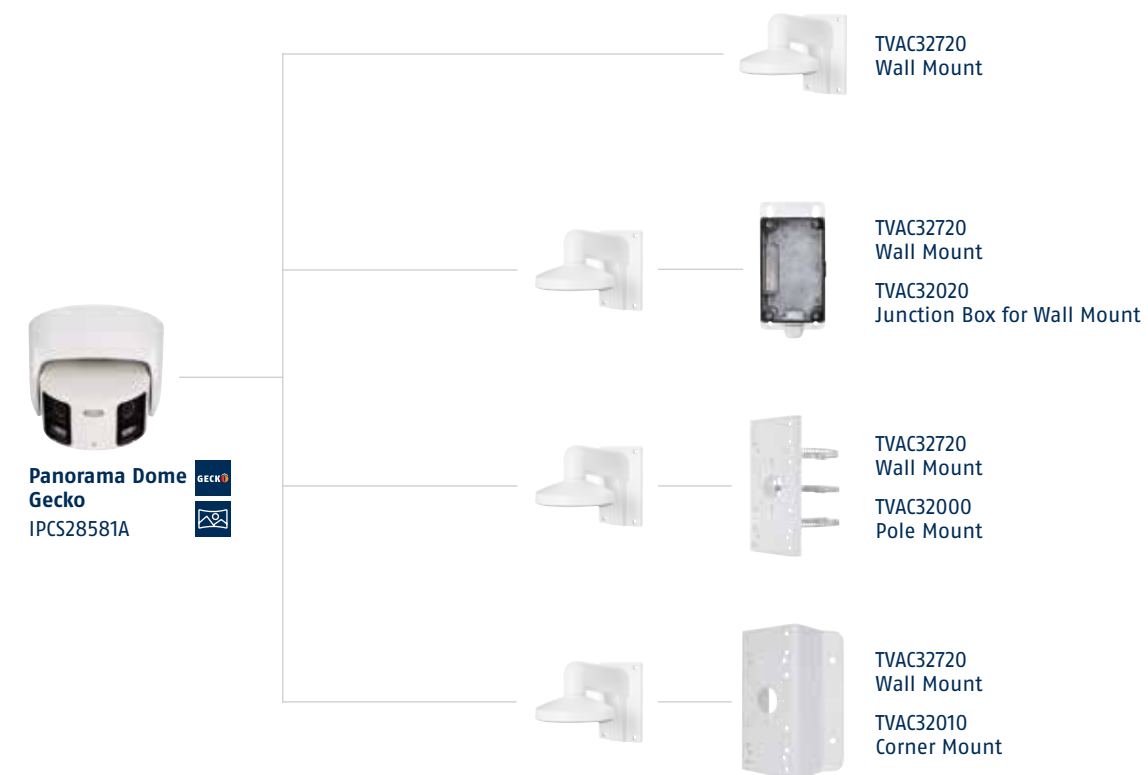
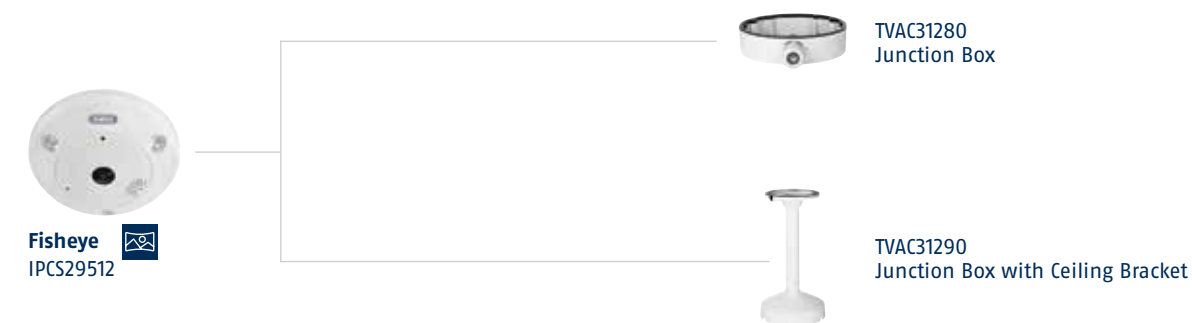
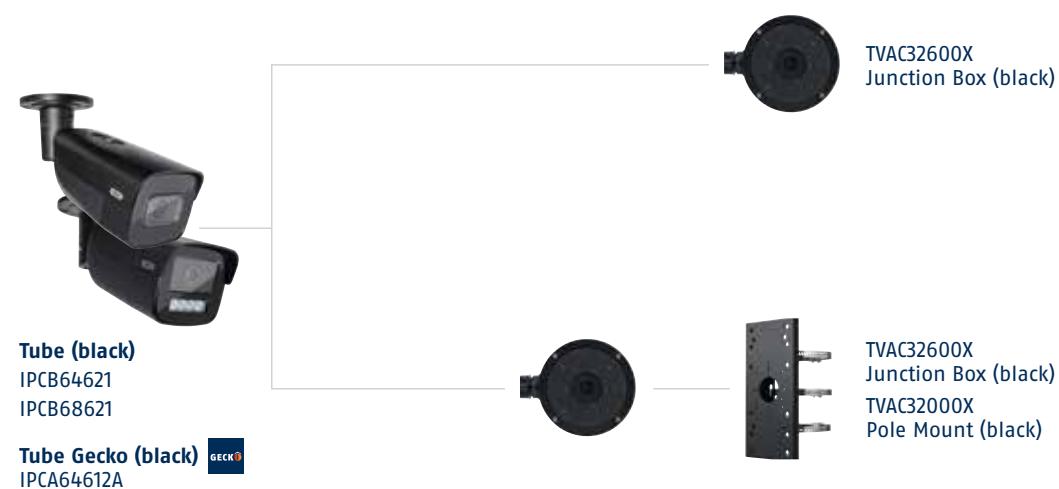
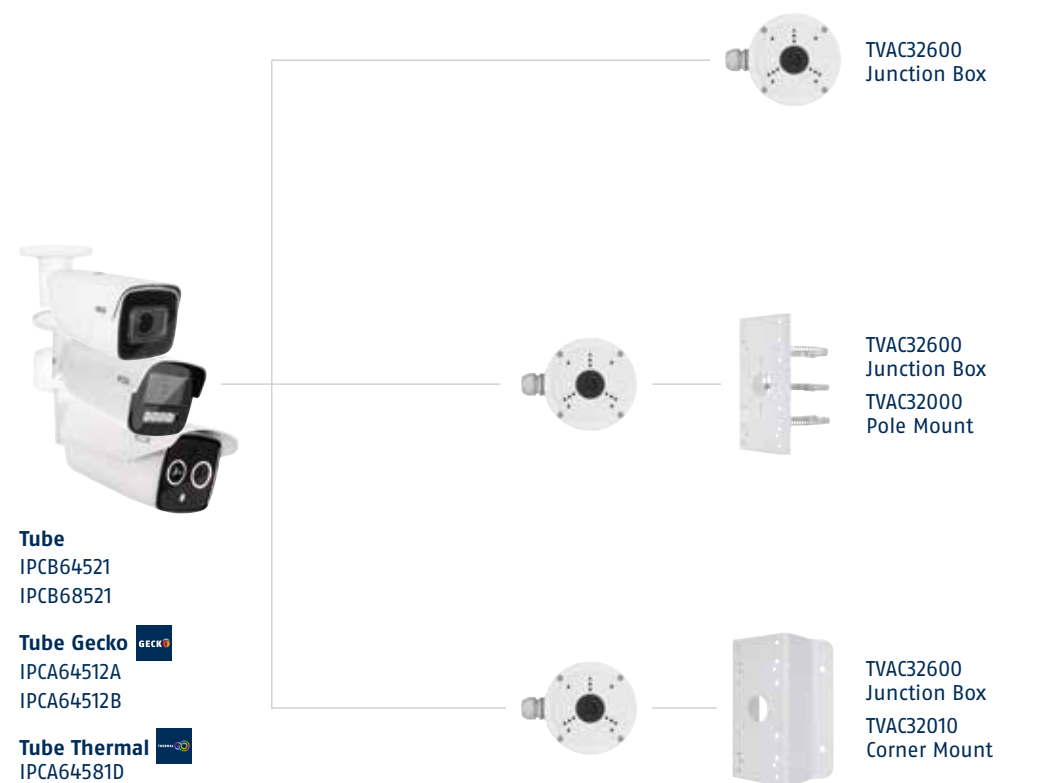
--	--

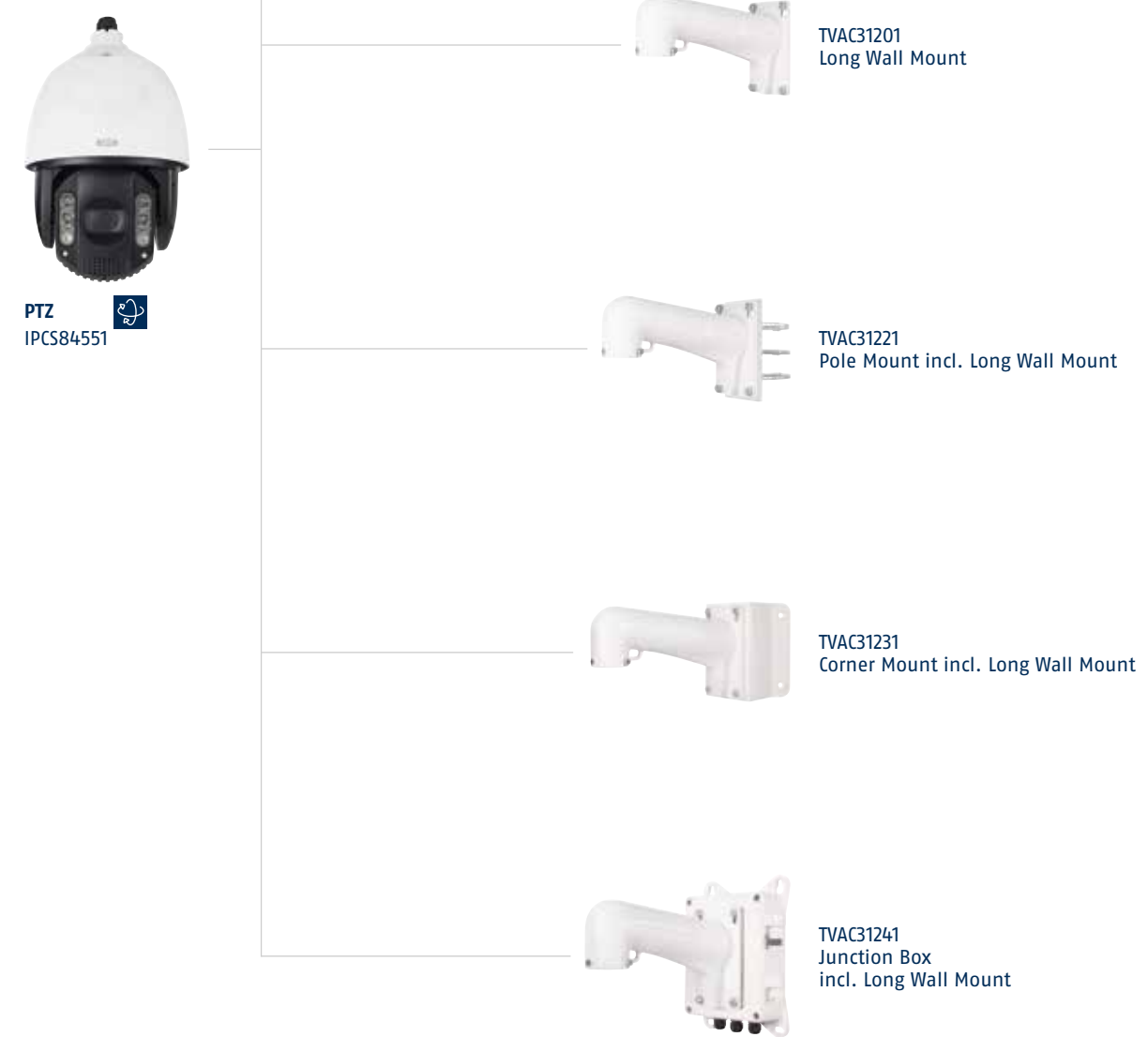
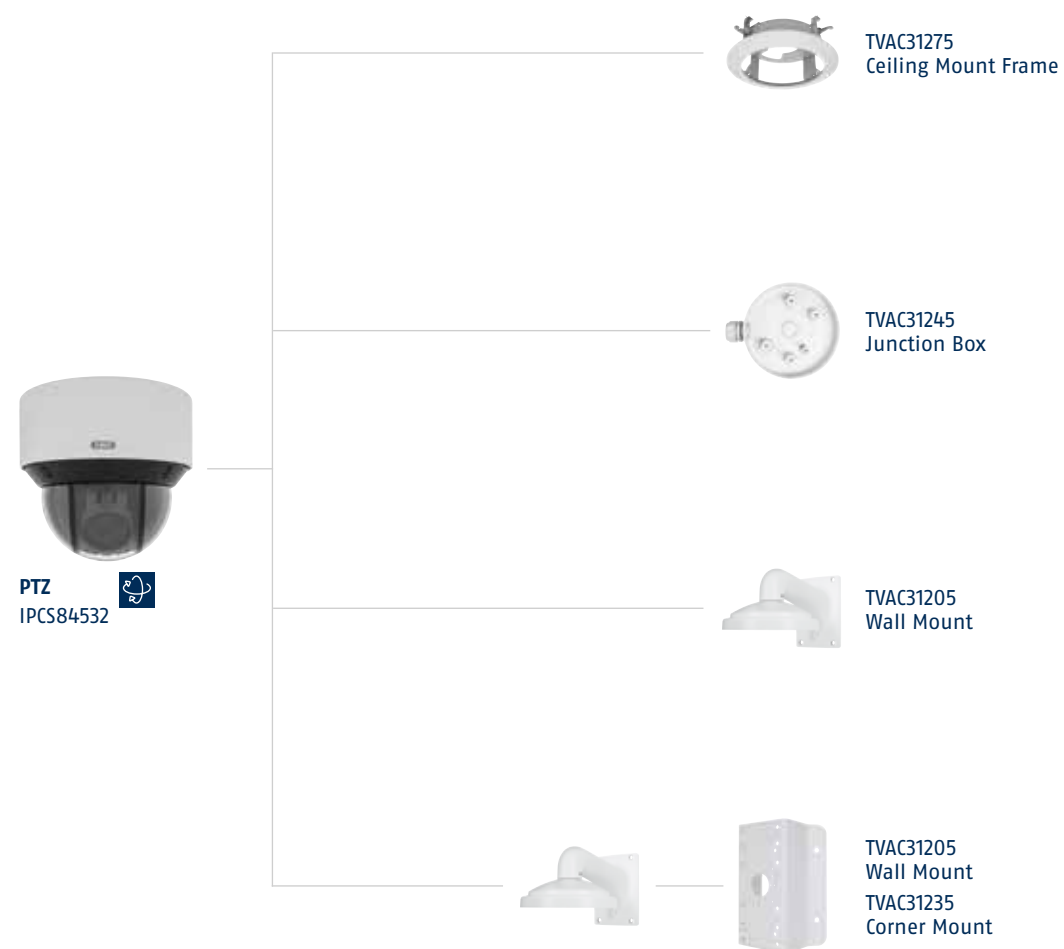
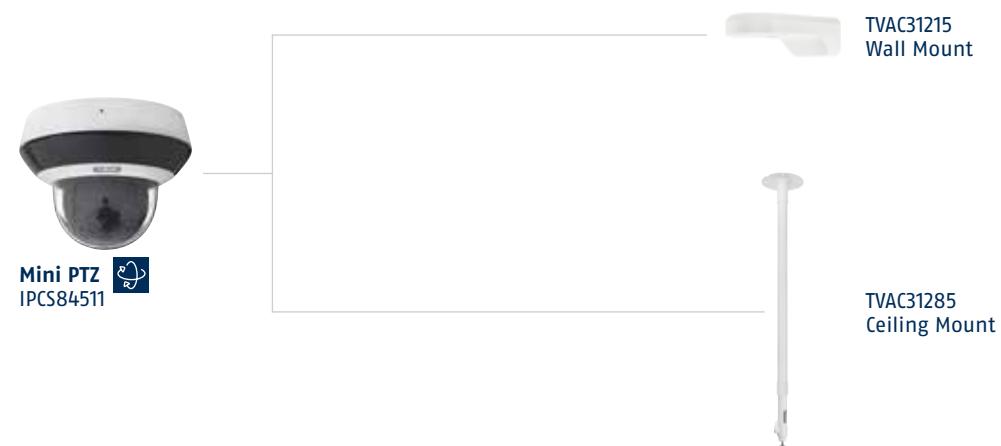
			
Item number	IPCA54512A IPCA54612A	IPCA54512B	IPCA54572A
Description	IP Gecko Spherical Dome		IP Gecko Spherical Dome alarm
Additional functions			 
Resolution	4 MPx	4 MPx	4 MPx
Image sensor Progressive Scan CMOS	1/1.8"	1/1.8"	1/1.8"
Focal length	2,8 mm	4 mm	2,8 mm
Viewing angle (horizontal/vertical)	110° / 57°	110° / 57°	110° / 57°
IR range (up to)	30 m	30 m	30 m
White-light range (up to)	30 m	30 m	30 m
Recording options	microSD card		

OVERVIEW MOUNTING SOLUTIONS NETWORK TECHNOLOGY









NETWORK TECHNOLOGY CAMERAS BASIC

		
		
Item number	IPCB44511A	IPCB44611A

Description	IP Mini Dome 4 MPx (2.8 mm)	IP Mini Dome 4 MPx Black (2.8mm)
	• 4 Mpx resolution: 2,688 x 1,520 @ 25 fps • 2.8 mm fixed lens (103° angle of view) • Ultra low-light performance for excellent image results in poorly lit environments • Object recognition (human & vehicle): Motion detection with fully automatic differentiation between people/ vehicles and disturbances (branches, light, etc.) • 120 dB WDR function to compensate for image contrasts, strong backlighting etc. • Vandalism- and weatherproof housing (IK08 & IP66) • IR LEDs for very clear night vision (up to 20 m range), without coupling effect thanks to externally located LEDs (no disturbing reflections) • Supports H.264, H.265, MJPEG (incl. Dynamic GOP) • MicroSD card slot for internal data storage	• 4 Mpx resolution: 2,688 x 1,520 @ 25 fps • 2.8 mm fixed lens (103° angle of view) • Ultra low-light performance for excellent image results in poorly lit environments • Object recognition (human & vehicle): Motion detection with fully automatic differentiation between people/ vehicles and disturbances (branches, light, etc.) <

NETWORK TECHNOLOGY RECORDER

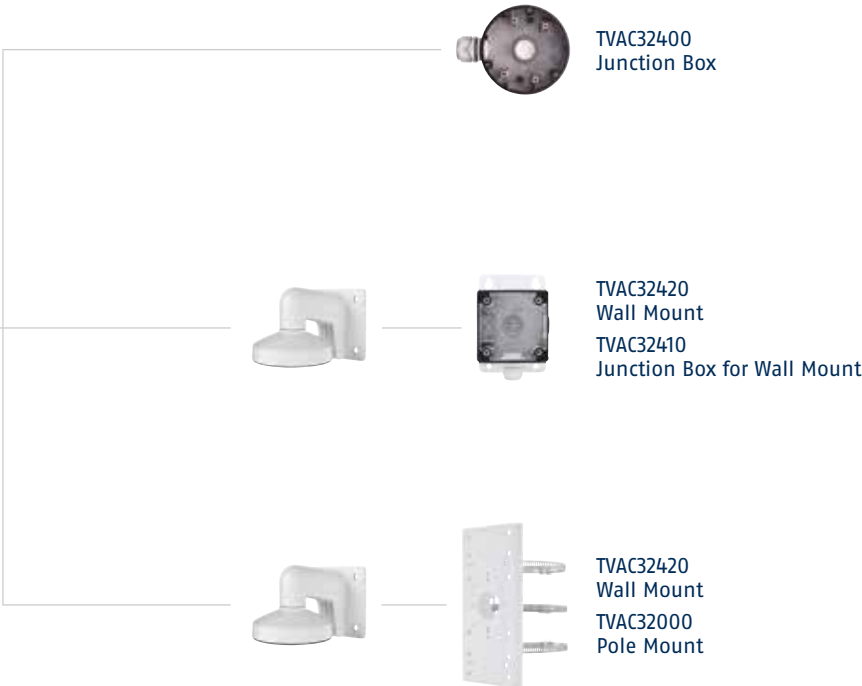
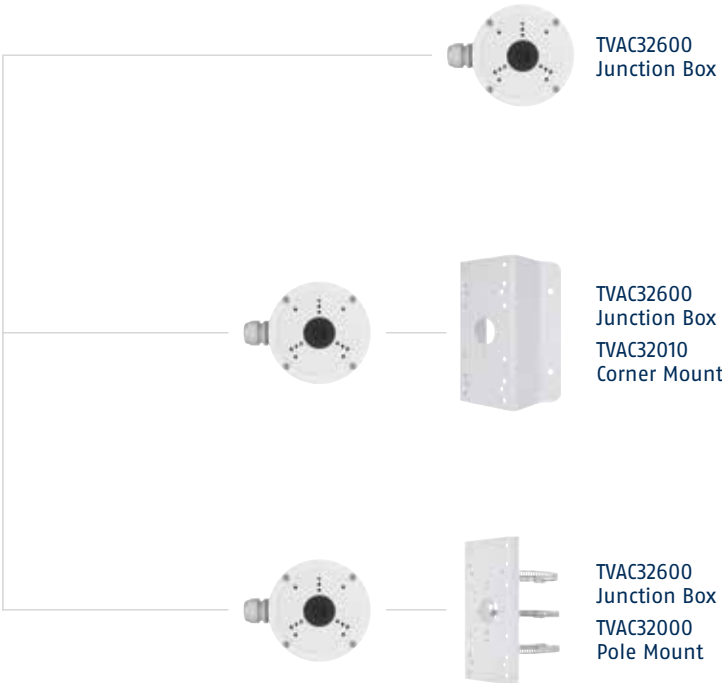


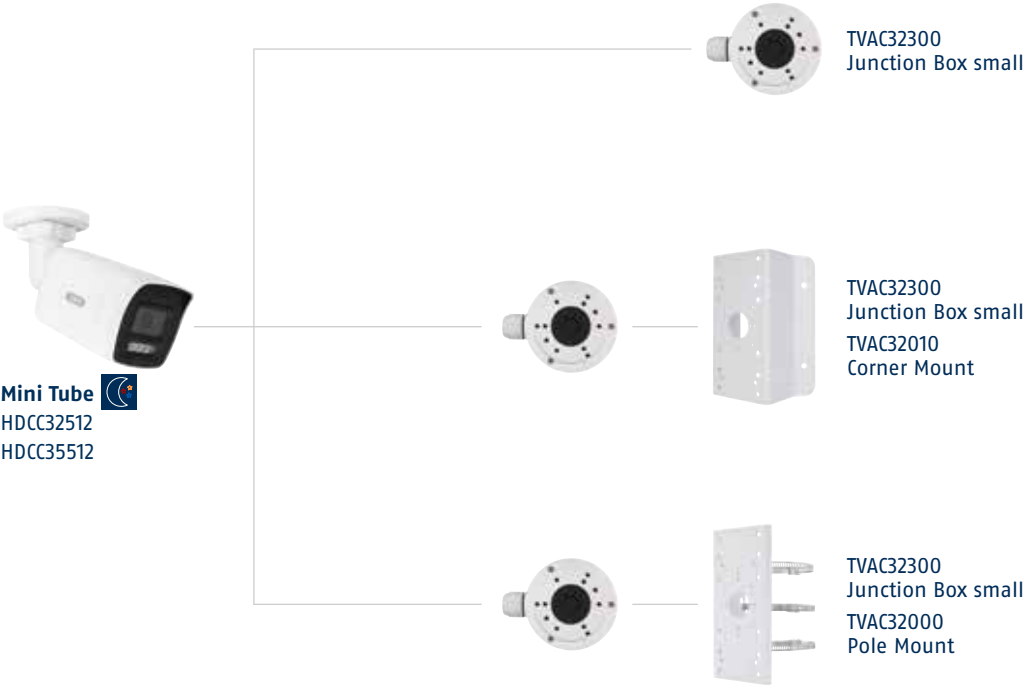
Item number

NVR10011

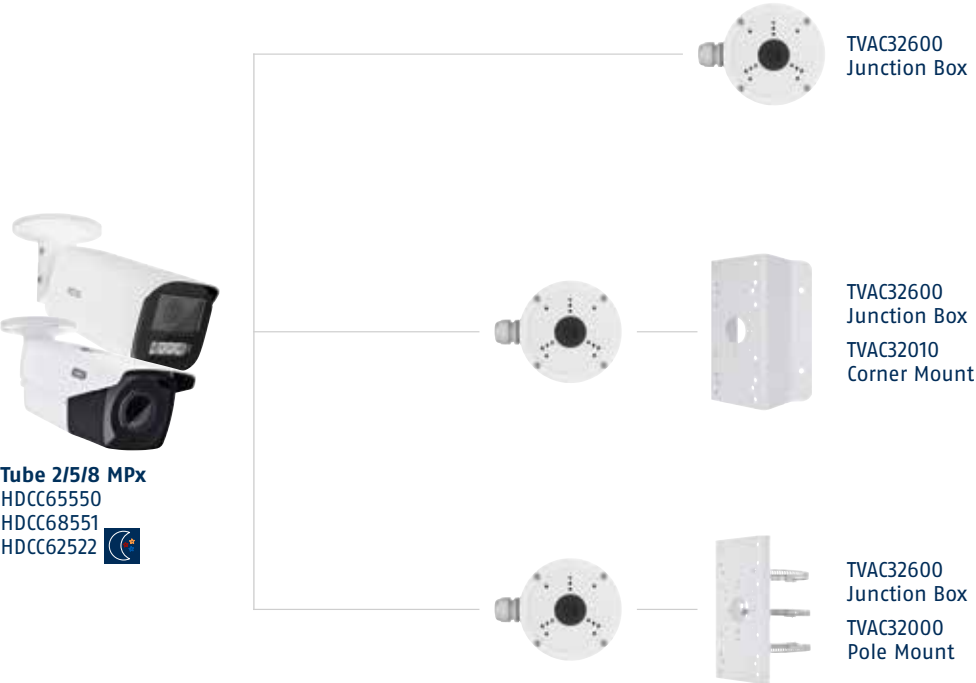
Description	5-Channel Network Video Recorder (NVR)
	• Live view and recording of up to 5 IP cameras @ 8 MPx (4K) • High-performance network data throughput with up to 336 MBit/s (80 MBit/s in / 256 MBit/s out) • Simple operation locally on the device, via web browser, ABUS CMS software or app • Processing of the VCA function of ABUS IP cameras for precise detection and differentiation of people and vehicles in real time • Manual or controlled recording according to schedule, motion detection, alarm input or VCA • Recording on up to 2 SATA hard drives for extensive and reliable storage of video data
Total network throughput (input/output)	336 MBit/s (80 MBits/256 MBits)
Storage medium	2 x SATA HDD (up to 16 TB per HDD)
Recording modes	Manual, Schedule, Motion Detection, Alarm Input, VCA
Storage	1 x USB 2.0, 1 x USB 3.0
Search modes	Event, Date & Time, Smart Search, VCA
Alarming	Acoustic warning signal, OSD signal, email, CMS, alarm output, app push
Monitor outputs	1 x VGA, 1 x HDMI
Resolution HDMI output	HDMI V1.4, 4K(3840x2160)/60Hz, 4K(3840x2160)/3

OVERVIEW MOUNTING SOLUTIONS ANALOGUE TECHNOLOGY





Mini Tube
HDCC32512
HDCC35512



Tube 2/5/8 MPx
HDCC65550
HDCC68551
HDCC62522

ANALOGUE TECHNOLOGY CAMERAS

				
Item number	HDCC75550		HDCC78551	
Description	Analogue Dome 5 MPx (2.7 - 13.5 mm)		Analogue Dome	

CONFIGURATION

MOUNTING SOLUTIONS

TVAC - 32 - 4 - 2 - 0 - X

1 2 3 4 5

1	PORTFOLIO
31	Portfolio until 2022
32	Portfolio from 2022

2	DESIGN
0	Universal (e.g., corner mount)
3	Mini Tube
4	Mini Dome
5	Spherical Dome
6	Tube
7	large Dome

3	MOUNT TYPE
0	Junction box
1	Junction box for wall mount
2	Wall mount
3	Ceiling mount frame

4	VERSION NUMBER
1	i.e. Version 1

5	COLOR
	white
X	black

MOUNTING SOLUTIONS

--	--



Item number	TVAC32730	TVAC32500	TVAC32520
-------------	-----------	-----------	-----------

Description	Flush Mount Dome	Junction Box Spherical Dome	Wall Mount Spherical Dome
-------------	------------------	-----------------------------	---------------------------

- Compatible with IPCB74521, IPCB78521
 - Ceiling mount frame for use indoors and outdoors
 - Provides cover and protection when mounting on ceilings
 - Cover made of white plastic
 - Installation kit including mounting accessories
- Compatible with IPCB54511A, IPCB54511B, IPCB58511A, IPCB58511B
 - For a protected and concealed wiring indoors and outdoors
 - Robust aluminum construction
 - Colour: white
- Compatible with IPCB54511A, IPCB54511B, IPCB58511A, IPCB58511B
 - Internal cabling is possible
 - Sturdy aluminium construction for indoors and outdoors
 - Colour: white

Dimensions (W × H × D)	245 x 87 x 245 mm	137 x 42 x 120 mm	184 x 120 mm
Scope of delivery	1 x Ceiling Mount Frame	1 x Junction box	1 x Wall Mount Bracket





Item number	TVAC31215	TVAC31285	TVAC31205
-------------	-----------	-----------	-----------

Description	Wall Mount for IPCS84510	Ceiling Mount for IPCS84510	Wall Mount for IPCS84532
	• Compatible with IPCS84511 • Internal cabling is possible • Color: white	• Compatible with IPCS84510, IPCS84511 • Internal cabling is possible • Sturdy aluminium construction for indoors and outdoors • Color: white	• Compatible with IPCS84532 • Internal cabling is possible • Sturdy aluminium construction for indoors and outdoors • Color: white

Dimensions (W × H × D)	126 x 80 x 224 mm	120 x 650 x 120 mm	86 x 158 x 315 mm
Scope of delivery	1 x Wall mount	1 x Ceiling Mount	1 x Wall Mount





Item number	TVAC31250	TVAC31260	TVAC31270
Description	5.7 cm Ceiling Mount for PTZ Dome Cameras	20 cm Ceiling Mount for PTZ Dome Cameras	50 cm Ceiling Mount for PTZ Dome Cameras

- Ceiling bracket for IPCS84551, HDCC82501
 - Internal cable routing possible
 - Sturdy aluminium construction for indoors and outdoors
 - Load-bearing capacity: 10 kg
 - Colour: white
- Ceiling bracket for IPCS84551, HDCC82501
 - Internal cable routing possible
 - Sturdy aluminium construction for indoors and outdoors
 - Load-bearing capacity: 10 kg
 - Colour: white
- Ceiling bracket for IPCS84551, HDCC82501
 - Internal cable routing possible
 - Sturdy aluminium construction for indoors and outdoors
 - Load-bearing capacity: 10 kg
 - Colour: white

Dimensions (W × H × D)	116.5 x 57 x 116.5 mm	200 x 116.5 mm	500 x 116.5 mm
Scope of delivery	1 x 5.7 cm Ceiling Mount for PTZ Dome Cameras	1 x 20 cm Ceiling Mount for PTZ Dome Cameras	1 x 50 cm Ceiling Mount for PTZ Dome Cameras



OVERVIEW

FACEXESS

EASY DOOR ACCESS WITH FACIAL RECOGNITION

Opening the door with facial recognition: secure and convenient with FaceXess, the innovative door station from ABUS. FaceXess uses two integrated cameras to immediately detect whether the person in front of the door is authorised to enter. The door is opened without a key – with absolute reliability even in the dark. Is increased security required, for example, in a commercial building? Then several features/technologies can be combined: facial recognition, PIN code and access card. Doorbell and video door intercom functions are on board, as well as operation via app. New users can be easily and quickly taught how to use the system at the unit.



Terminal recognises persons and automatically unlocks the door



Just leave the door key at home



Always see who is at the door



Intercom and door opening functions via the indoor monitor or app

OVERVIEW

MODUVIS

MODUVIS ALWAYS OFFERS THE RIGHT SOLUTION

From a private single-family home with one bell and monitor to a multi-family building with up to 49 bells and several monitors - ModuVis always offers the right solution. In addition to the camera in the video module, ABUS outdoor cameras can also be displayed on the indoor monitor and the app. This makes it easy to adapt the system to new customer wishes and requirements. In addition, all data and recordings can be stored locally in the monitor (SD card).



VIDEO MODULE:
2 MPx Full HD camera



INFO MODULE:
Customisable display



BELL EXTENSION:
Lighting for good visibility in the dark



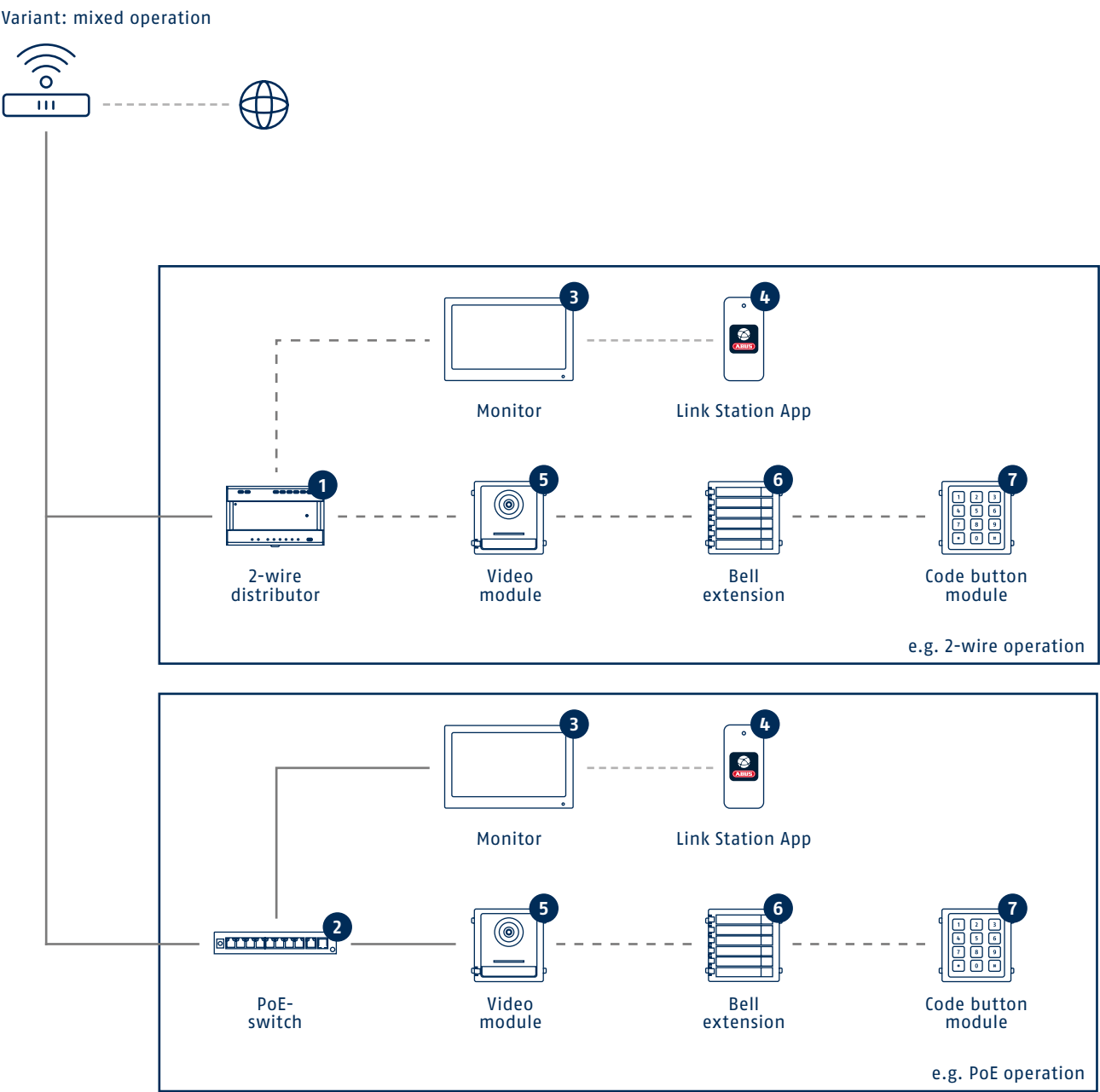
CODE BUTTON MODULE:
For controlling door buzzer or motorised lock



EMPTY MODULE:
Cover as placeholder for later system extensions

SYSTEM DESIGN

MODUVIS





Item number	TVHS20130S	TVHS20140S	TVHS20150S
Description	Frame for 1 module for surface mounting (stainless steel)	Frame for 2 modules for surface mounting (stainless steel)	Frame for 3 modules for surface mounting (stainless steel)
	• Single frame for surface mounting for the ModuVis door intercom system • Weatherproof housing	• Double frame for surface mounting for the ModuVis door intercom system • Weatherproof housing	• Triple frame for surface mounting for the ModuVis door intercom system • Weatherproof housing
Dimensions (W × H × D)	107 x 117 x 37 mm	107 x 219 x 37 mm	107 x 320 x 37 mm
Scope of delivery	1 x Frame for 1 module surface mount • 1 x Connection cables for modules • 1 x Drill template • 1 x Quickguide • 1 x Safety Instructions	1 x Frame for 2 modules surface mount • 1 x Connection cables for modules • 1 x Drill template • 1 x Quickguide • 1 x Safety Instructions	1 x Frame for 3 modules surface mount • 1 x Connection cables for modules • 1 x Drill template • 1 x Quickguide • 1 x Safety Instructions



Item number	TVHS20100S	TVHS20110S	TVHS20120S
Description			

ITEM NUMBER INDEX



Item number	KA9000	KA9001	KA9002
Description	Video Combination Cable 250 m • Combined cable for video image and power supply • Coaxial cable with 75 Ω impedance • Power line 2 × 0.75 mm²	Video Combination Cable 100 m • Combined cable for video image and power supply • Coaxial cable with 75 Ω impedance • Power line 2 × 0.75 mm²	Video Combination Cable 50 m • Combined cable for video image and power supply • Coaxial cable with 75 Ω impedance • Power line 2 × 0.75 mm²²
Scope of delivery	1 x Video Combination Cable 250 m	1 x Video Combination Cable 100 m	1 x Video Combination Cable 50 m

ABUS I Security Center GmbH & Co. KG
abus.com

Linker Kreuthweg 5
86444 Affing

Germany
Tel: +49 8207 959 90-0
sales@abus-sc.com

ABUS I (UK) Ltd
www.abus.com

Unit 30, Portishead Business Park
Old Mill Road | Portishead
BS20 7BX

United Kingdom
+44 (0)117 204 7000
info@abus-uk.com

ABUS | France S.A.S
www.abus.fr

15 Voie La Gravière
94290 Villeneuve Le Roi

France
Ventes: +33 149 61 67 67
contact@abus.fr

ABUS-Gruppen Nordic A/S
www.abus.dk

Egeskovvej 41
8700 Horsens

Denmark
Tlf: +45 70 60 60 00
elektronisk@abus-nordic.com

ABUS Nederland BV