Product Overview 2024 Video Security

SMART Product Line

GRUNDIG



What can you expect from the new SMART product line from GRUNDIG Security?

Leaving our tried and tested reliability aside, you will also find a whole lot of image analysis functions, supported by artificial intelligence (AI). And there's a lot of functionality available. You can use facial recognition, for instance, to recognise people, or the LPR function to identify vehicle licence plates. Or you can quite simply reduce the frequency of false alarms signalling a spurious break-in or perimeter breach, by classifying objects as 'vehicle', 'person' or 'other'.

The SMART cameras from GRUNDIG Security can recognise faces in crowds of people, count heads and determine the length of queues at your supermarket till, therefore helping you to make the best possible use of your resources. They'll let you know when unauthorised people cross pre-defined lines or enter certain areas, and they'll trigger an alarm when objects are left at your doorstep.

These are just a few examples out of a plethora of possibilities which the exceptionally flexible SMART line products from GRUNDIG Security are able to offer.

So, if you want more than just pretty pictures and long recording times, please get in touch.

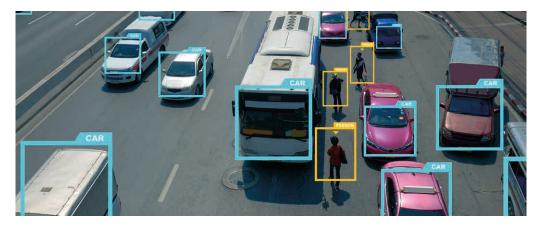
We look forward to hearing from you!



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Classify persons & vehicles



The GRUNDIG Security Smart Line cameras allow for clear classification of people and vehicles. This enables users, e.g. control centre operators, to define alarm events and responses even more precisely. The bidirectional audio function also allows direct communication with people on site.

Identify licence plates



The licence plate recognition function enables reliable and automated access control, for example on a company's premises. The legitimisation of the respective vehicle is regulated via black and white lists.

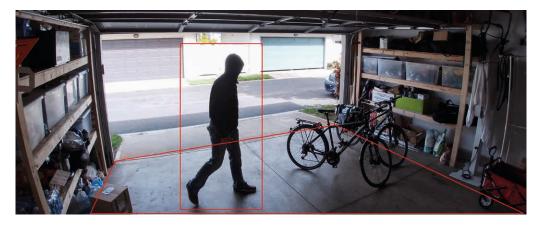
Identify faces



As soon as a face is recognised, alarm information, including attributes such as gender and age, is reported. The data is compared with the database: If the face is not stored in the database, it is recognised as "unknown". Wearing a face mask can also be defined as a recognition attribute.

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Enter area



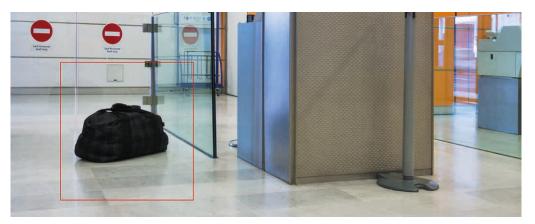
The "enter area" detection function allows the precise definition of areas. As soon as someone enters the defined area, an alarm message is triggered. The moving object is classified as a person, motorised or non-motorised vehicle. Four different customisable rules are available for the alarm response.

Manage queues



An alarm will be triggered as soon as a queue reaches a certain length. Alternatively, this function can be used to trigger an event by exceeding a certain dwell time.

Detect left/removed objects



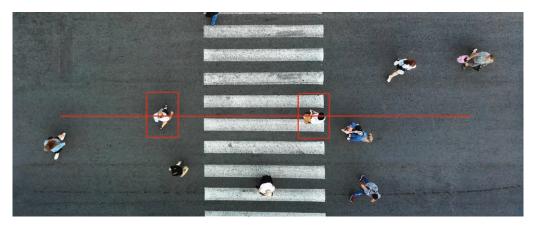
The "left/removed objects" detection function offers two usage options: objects located in a predefined area can be quickly identified. The function can also be used to detect the removal of any objects in this area.

Use Heat Map



The heat map function facilitates the identification of areas where people prefer to stay or which are less frequented.

Cross lines



If "Line crossing" is activated, crossing a previously defined line triggers an alarm message. The corresponding object is classified as a person, motorised or non-motorised vehicle. Four different customisable rules are available for the alarm response.

Analyse crowds



An alarm is triggered as soon as the set number of people in a predefined area is exceeded. An acoustic message can also be emitted.

Count people/objects



The "people/object counting" analysis function reliably counts people, moving objects as well as motorised or non-motorised vehicles, also in two different directions. By means of powerful reports, the collected data can be evaluated for further use.

Detect unusual noises



This audio analysis function detects unusual noises such as barking dogs, baby crying and gunshots, thereby triggering an alarm. The sensitivity of this function can be adjusted infinitely.

Cameras I IP I Eyeball | Fix Dome

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GU-CI-AC5617E

GU-CI-AC5637E

GU-CI-AC8616E

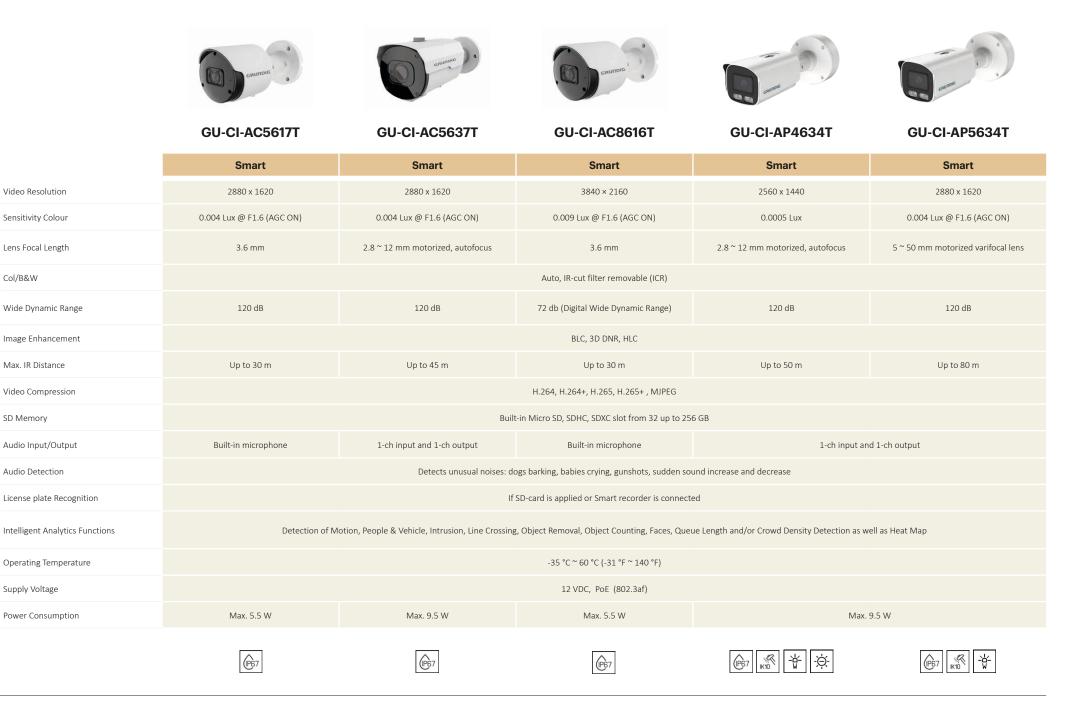
GU-CI-AC5617V

GU-CI-AC5637V

GU-CI-AC8616V

GU-CI-AP4634V

	Smart	Smart	Smart	Smart	Smart	Smart	Smart
Video Resolution	2880 x 1620	2880 x 1620	3840 × 2160	2880 x 1620	2880 x 1620	3840 × 2160	2560 x 1440
Sensitivity Colour	0.004 Lux @ F1.6 (AGC ON)	0.004 Lux @ F1.6 (AGC ON)	0.009 Lux @ F1.6 (AGC ON)	0.004 Lux @ F1.6 (AGC ON)	0.004 Lux @ F1.6 (AGC ON)	0.009 Lux @ F1.6 (AGC ON)	0.001 Lux @ F1.6 (AGC ON)
Lens Focal Length	2.8 mm	2.8 ~ 12 mm motorized, autofocus	2.8 mm	2.8 mm	2.8 ~ 12 mm motorized, autofocus	2.8 mm	2,8 ~ 12 mm, motorized, autofocus
Col/B&W				Auto, IR-cut filter removable (ICR))		
Wide Dynamic Range	120	0 dB	72 db (Digital Wide Dynamic Range)	120	D dB	72 db (Digital Wide Dynamic Range)	120 dB
Image Enhancement			BLC, 3D [DNR, HLC			BLC, 3D DNR, HLC, Defog
Max. IR Distance	Up to 30 m	Up to 45 m	Up to 30 m	Up to 20 m Up to 30 m		Up to 20 m	Up to 20 m
Video Compression	H.264, H.265, H.265+ , MJPEG						
SD Memory			Built-in Mic	ro SD, SDHC, SDXC slot from 32 u	p to 256 GB		
Audio Input/Output	Built-in microphone	1-ch input and 1-ch output	Built-in microphone	Built-in microphone	1-ch input and 1-ch output	Built-in microphone	1-ch input and 1-ch output
Audio Detection			Detects unusual noises: dogs bar	king, babies crying, gunshots, sud	den sound increase and decrease		
License plate Recognition	If SD-card is applied or Sm	art recorder is connected	-	If SD-card is applied or Sn	nart recorder is connected	-	If SD-card is applied or Smart recorder is connected
Intelligent Analytics Functions		D		cle, Intrusion, Line Crossing, Obje d/or Crowd Density Detection as	ct Removal, Object Counting, Face well as Heat Map	IS,	
Operating Temperature			-35 °C ~ 60 °C (-31 °F ~ 140 °F)			-30 °C ~ 60 °C (-22 °F ~ 140 °F)
Supply Voltage	12 VDC, PoE (802.3af)						
Power Consumption	Max. 5.5 W	Max. 9.5 W	Max.	5.5 W	Max. 7 W	Max. 5.5 W	Max. 13 W
	(PG7	(PG7	(PG7		IP67		PTZ ☆



Col/B&W

SD Memory

	Catholo	Catalogue		
	GU-CI-AP12616F	GU-CI-AP5647P		
	Smart	Smart		
Video Resolution	4000 × 3000	2592 x 1944		
Sensitivity Colour	0.01 Lux	0.003 Lux @ F1.6 (AGC ON)		
Lens Focal Length	1.6 mm	4.3 ~ 142 mm motorized, autofocus		
Col/B&W	Auto, Color, Remova	ble IR-Cut Filter (ICR)		
Wide Dynamic Range	Digital WDR	120 dB		
Image Enhancement	BLC, 3D DNR, HLC			
Max. IR Distance	Up to 10 m	Up to 150 m		
Video Compression	H.264, H.264+, H.265, H.265+ , MJPEG			
SD Memory	Built-in Micro SD, SDHC, SDX	C slot from 32 up to 256 GB		
Audio Input/Output	Built-in microphone & built-in speaker	1-ch input and 1-ch output		
Audio Detection	Sudden sound increase and decrease	Detects unusual noises: dogs barking, babies crying, gunshots, sudden sound increase and decrease		
License plate Recognition	If SD-card is applied or Sm	nart recorder is connected		
Intelligent Analytics Functions	Motion detection	Detection of Motion, People & Vehicle, Intrusion, Line Crossing, Object Removal, Object Counting, Faces, Queue Length and/or Crowd Density Detection as well as Heat Map		
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)		
Supply Voltage	12 VDC, PoE (IEEE 802.3af)	12 VDC, PoE (IEEE 802.3at)		
Power Consumption	Max. 9.5 W	Max. 25 W		

(IP66

PTZ (IPGG

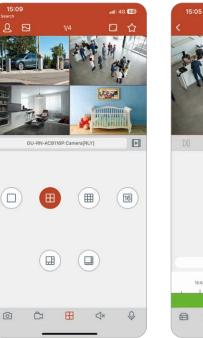
THE SMART LINE FROM GRUNDIG SECURITY: NDAA COMPLIANT

NDAA is the abbreviation for the National Defense Authorization Act. The John S. McCain National Defense Authorization Act (NDAA) for Fiscal Year 2019 was signed into law on August 13, 2018 and effective from August 2020. The law, specifically Section 889, prohibits federal agencies, their contractors and grant or loan recipients from procuring or using "telecommunications and video surveillance equipment or services" from specific Chinese companies as a "substantial or essential component of any system, or as critical technology as part of any system." The SMART product line from GRUNDIG Security complies with the requirements of this law.





17:06			50	15:05
<	Push Notifications		0	<
Event	AI	Abnorn	nal	HDD Alarm
Human				Motion Detectio
2023-10-04	13:32:24			PIR Alarm
GU-RN-AC811	6P - Camera	\triangleright		IO Alarm
Human				Video Loss Alari
2023-10-04	13:32:10			Face
GU-RN-AC81	6P - Camera	\triangleright		Pedestrian
Human				Vehicle
2023-10-04	13:32:02			Attribute Detect
GU-RN-AC811	6P – Camera	\triangleright		Cross Counting
Face				Crowd Density D
2023-10-04	13:25:34			Face Detection
GU-RN-AC81	16P - Camera	20		Line Crossing D
Stranger				License Plate De
Face				Pedestrian & Ve
2023-10-04	13:25:27			Perimeter Intrus
GU-RN-AC81 Stranger	16P - Camera	D	H_H	Queue Length D
×/ [D 🖽 🕺	7	=×	
				Rare Sound Detection



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eo Loss Alarm	\odot
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ss Counting	\odot
vd Density Detection	\odot
Detection	\odot
Crossing Detection	\odot
nse Plate Detection	\odot
estrian & Vehicle	Ø
meter Intrusion Detection	\odot
ue Length Detection	\odot
Sound Detection	Ø
nd Detection	Q





THE GSVM APP BY GRUNDIG SECURITY: INSTALLED AND CONFIGURED IN NO TIME

The GSVM app is a surveillance application for mobile phones and tablets.

The Mobile Software App has been designed to help small businesses effectively operate and manage security devices from anywhere and at anytime.

The power to view live images, play back footage, and receive notifications remotely keeps owners and operators in touch with their business, even when away.

- Real-time video preview of up to 16 channels •
- Live control of PTZ Cameras •
- Remote configuration of connected devices •
- Display the cause of alarm triggering •
- Push alarm notification •
- Snapshot function •
- Integration of devices via P2P cloud and • **IP-address**

GRUNDIG

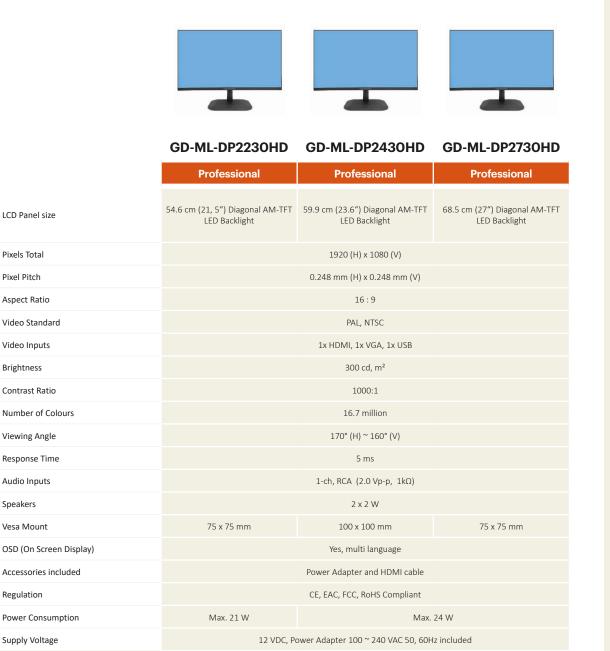


	GU-RN-AC8104P	GU-RN-AC8108P	GU-RN-AC8116P	GU-RN-AP8216N			
	Smart	Smart	Smart	Smart			
IP Inputs	4 channels	8 channels	16 channels				
Recording Bandwidth	max. 50 Mbps	128 Mbps	112 Mbps	256Mbps			
Outgoing Bandwidth	max. 64 Mbps	128 Mbps	96 Mbps	128 Mbps			
Recording Resolution	8 MP, 5 MP, 3 MP, 1080p, 960p, 720p		12 MP, 8 MP, 5 MP, 3 MP, 1080p, 960p, 720p				
Video Compression		Н.264, Н.264+, Н.2	65, H.265+ , MJPEG				
Recording Mode		Continuous, Event Ala	rm, Motion, Schedule				
Search Mode		Date, Time, Event Alarm	, Motion, Search Backup				
Smart Search Function	Search for people, motorized v	Search for people, motorized vehicles, non-motorized vehicles, intrusion and line crossing, thumbnails, tags, faces and characteristics, attendance, visit frequency and license plates					
External Backup		USB HDD, USB Memory, Network		USB HDD, USB Memory, DVD-R, Network			
HDMI Output	4K (3840 × 2160), 2K (2560 × 1440), 1920 × 1080, HDMI1: 3840 × 2160 (EDID/4K),2560 × 1440, 1920 1600 × 1200, 1900 × 1200, 1440 × 900, 1280 × 1024, 1080, 1440 × 900, 1280 × 1024, 1280 × 720, 1024 × 72 1280 × 720, 1024 × 768 HDMI2: 1920 × 1080, 1440 × 900, 1280 × 1024, 1280						
Harddisk bay	1 x SATA III	, 1 x eSATA	2 x SATA III	1 x eSATA			
Max. Storage Capacity		Up to 10TB capa	city for each HDD				
Audio Input/Output	1-ch input and 1-ch output						
Alarm Input/Output	4/1	8/1 8/1		16/1			
Power over Ethernet	4 independent 10, 100 Mbps PoE Ethernet interfaces	8 independent 10, 100 Mbps PoE Ethernet interfaces 16 independent 10, 100 Mbps PoE Ethernet interfaces		-			
Supply Voltage	48 VDC, Power Adapter 100 ~ 240 VAC 50, 60Hz included 12 VDC ±10%						
Power Consumption	≤ 5 W without harddisk	≤ 6 W without harddisk	≤ 8 W without harddisk	\leq 18 W without harddisk			



	GU-RN-AP8232N GU-RN-AP8864N		GU-RN-AT816256N						
	Smart	Smart	Smart						
IP Inputs	32 channels	64 channels	256 channels						
Recording Bandwidth	256 Mbps	640 Mbit/s	1024 Mbps						
Outgoing Bandwidth	128 Mbps	640 Mbit/s	800 Mbps						
Recording Resolution		12 MP, 8 MP, 5 MP, 3 MP, 1080p, 960p, 720p							
Video Compression		H.264, H.264+, H.265, H.265+ , MJPEG							
Recording Mode		Continuous, Event Alarm, Motion, Video Loss, Schedule							
Search Mode		Date, Time, Event Alarm, Motion, Search Backup							
Smart Search Function	Search for people, motorized vehicles, non-motorized vehicles, intrusion and line crossing, thumbnails, tags, faces and characteristics, attendance, visit frequency and license plates								
External Backup	USB HDD, USB Memory, Network								
HDMI Output	HDMI1: 3840 x 2160 (EDID/4K), 2560 x 1440, 1920 × 1080, 1440 x 900, 1280 x 1024, 1280 x 720, 1024 x 768 HDMI2: 1920 × 1080, 1440 x 900, 1280 × 1024, 1280 × 720, 1024 × 768		× 1080, 1440 x 900, 1280 x 1024, 1280 x 720, 1024 x 768 280 × 1024, 1280 × 720, 1024 × 768						
Harddisk bay	4 x SATA III, 1 x eSATA	8 x SATA III, 1 x eSATA	16 x SATA III, 1 x e-SATA						
Max. Storage Capacity	Up to 10TB capacity for each HDD	Up to 12 TB capacity for each HDD	Up to 16 TB capacity for each HDD, hot swappable						
Audio Input/Output		1-ch input and 1-ch output							
Alarm Input/Output	16/1 16/4								
Power over Ethernet	—								
Supply Voltage	12 VDC, Power Adapter 100 ~ 240 VAC 50, 60Hz included 100 ~ 240 VAC, 50Hz / 60Hz								
Power Consumption	≤ 12 W without harddisk	≤ 8 W without harddisk							

Monitors I LCD/TFT I Full HD





THE MONITOR SERIES FROM GRUNDIG SECURITY: SCREENS WITH TRADITION!

Our latest monitor series impresses with its elegant design and ultrathin screen edges.

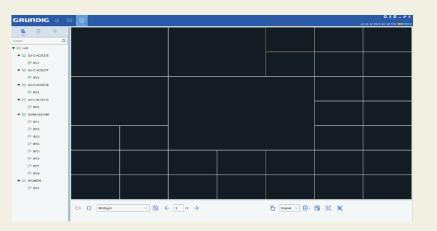
At the same time, it meets the requirements of modern video systems. The devices are equipped with extra robust components to ensure reliable use 24 hours a day, 7 days a week, 365 days a year.

In addition, the panels have been specially selected for video surveillance applications and use technologies to prevent ghosting and offer high brightness and contrast values.



GU-HW-ACSW04D	GU-HW-ACSW08D	GU-HW-ACSW16R	
Smart	Smart	Smart	
4x 10/100M PoE + 1x 10/100M	8x 10/100M PoE + 1x 100/1000M	16x 10/100M PoE + 2x 100/1000M	
	802.3af/at (PSE)		
1 Gbps	3.6 Gbps	7.2 Gbps	
	802.3802.3x802.3u802.3az		
52 W	225 W		
	30 W max. (Individual Port)		
Uplink/Downlink Rate 100 Mbps	Uplink/Downlink	Rate 1000 Mbps	
1 Mbit/s	4,1 Mbit/s	2,75 Mbit/s	
0.7 Mpps	2.6 Mpps	5.36 Mpps	
	Metal		
	0 °C ~ +40 °C		
48 VDC, 100~240 VAC, 50/60	0 Hz Power Adapter included	100~240 VAC, 50/60 Hz	
Max. 58 W	Max. 72 W	Max. 400 W	
110 x 82 x 30 mm (4.3 x 3.2 x 1.2 inch)	173 x 82 x 30 mm (6.8 x 3.2 x 1.2 inch)	440 x 221 x 44 mm (17.3 x 8.7 x 1.7 inch)	
222 g (0,49 lb)	380 g (0,84 lb)	2900 g (6,39 lb)	
	Smart 4x 10/100M PoE + 1x 10/100M 4x 10/100M PoE + 1x 10/100M 1 Gbps 52 W 52 W Uplink/Downlink Rate 100 Mbps 1 Mbit/s 0.7 Mpps 48 VDC, 100~240 VAC, 50/66 Max. 58 W 110 x 82 x 30 mm (4.3 x 3.2 x 1.2 inch)	Smart Smart $4x 10/100M PoE + 1x 10/100M$ $8x 10/100M PoE + 1x 100/1000M$ $4x 10/100M PoE + 1x 10/100M$ $8x 10/100M PoE + 1x 100/1000M$ $802.3af/at (PSE)$ $802.3af/at (PSE)$ $1 Gbps$ $3.6 Gbps$ $1 Gbps$ $802.3802.3x802.3u802.3az$ $52 W$ $65 W$ $52 W$ $65 W$ $10 Demonstrate 100 Mbps$ Uplink/Downlink $10 Mbit/s$ $4,1 Mbit/s$ $1 Mbit/s$ $4,1 Mbit/s$ $0 C C + 40 C$ $0 C C + 40 C$ $48 VDC, 100^{\circ}240 VAC, 50/6U VAC, 50/$	

CONFIGURATION AND MANAGEMENT THROUGH GU-SW-VMS



The configuration and management of the Smart-Managed PoE switches can be conveniently handled through the free software GU-SW-VMS from GRUNDIG Security. The software is also compatible with all other devices of the SMART product line from GRUNDIG Security.

- Integration of SMART line cameras and recorders
- Device management and recording
- Freely configurable views
- Comprehensive AI event search function
- Local recording of signals from all connected devices
- Live image display and playback of recorded images and video sequences
- Remote configuration of connected SMART line devices
- Al database management, e.g. face recognition
- Embedding of images, floor plans, and/or maps

Accessories



-	GU-CI-AC5617E GU-CI-AC8616E		GU-BR-AJX01 Junction Box Pendant Mount	GU-CI-AP4634V		GU-BR-AJX02 Junction Box
			GU-BR-AJX02 Junction Box			GU-BR-AMW05 Wall Mount Bracket
			GU-BR-AJXO3 Junction Box	 		
			GU-BR-AJXO4 Junction Box	GU-CI-AC5617T GU-CI-AC8616T		GU-BR-AJX01 Junction Box Pendant Mount
		-	GU-BR-AMW04 Wall Mount Bracket		۲	GU-BR-AJX02 Junction Box
					۲	GU-BR-AJXO3 Junction Box
cmunois	GU-CI-AC5637E	-	GU-BR-AJX11 Junction Box		•	GU-BR-AJXO4 Junction Box
			GU-BR-AMW05 Wall Mount Bracket		٢	GU-BR-AJX05 Junction Box Hinged
	GU-CI-AC5617V GU-CI-AC8616V	•))	GU-BR-AJX09 Junction Box Pendant Mount	GU-CI-AC5637T		GU-BR-AJX01 Junction Box Pendant Mount
		00	GU-BR-AJX10 Junction Box			GU-BR-AJX02 Junction Box
		, eta	GU-BR-AMF02 Flush Mount Adapter			GU-BR-AJX03 Junction Box
			GU-BR-AMWO4 Wall Mount Bracket			GU-BR-AJX04 Junction Box
						GU-BR-AJX05 Junction Box Hinged
V	GU-CI-AC5637V		GU-BR-AJX06 Junction Box			
		۲	GU-BR-AJX07 Junction Box Pendant Mount	GU-CI-AP5634T GU-CI-AP4634T	5	GU-BR-AML01 Pole Mount Bracket
		.0	GU-BR-AJX08 Dual Junction Box incl. PoE Switch		I.	GU-BR-AMP01 Pendant Mount Bracket
		, etc.	GU-BR-AMF01 Flush Mount Adapter			
			GU-BR-AMW05 Wall Mount Bracket	GU-CI-AP12616F		GU-BR-AJX13 Junction Box for Fisheye Camera
			GU-BR-ASN01 Sunshield for Fixed Dome Cameras		٢	GU-BR-AMPO2 Pendant Mount Bracket for Fisheye Camera

Accessories

GU-BR-AMP01

Pendant Mount Bracket

	GD-BR-AMCO4 Corner Mount Bracket Junction Box			P	GU-BR-AMW01 Wall Mount Bracket
	GD-BR-AMLO6 Pole Mount Bracket with Junction Box		GU-BR-AJX07	I	GU-BR-AMP01 Pendant Mound Bracket
I	GD-BR-AMP01 Pendant Mount Bracket (long) GD-BR-AMP04			F	GU-BR-AMW01 Wall Mount Bracket
() T	Pendant Mount Bracket (medium long) GD-BR-AMP06	(e	GU-BR-AJX08	R	GD-BR-AMW08 Wall Mount Bracket for PTZ Domes
	Pendant Mount Bracket (short) GD-BR-AMP07 Pandart Maurt Bracket automobile			-	GU-BR-AJX08A Adapter Junction Box
\cap	Pendant Mount Bracket extendable GD-BR-AMS01 Swan Neck Mount	•	GU-BR-AJX09	ľ	GU-BR-AMP01 Pendant Mount Bracket
	GD-BR-AMW08 Wall Mount Bracket			F	GU-BR-AMW01 Wall Mount Bracket
	GD-BR-AMW10 Wall Mount Bracket		GU-BR-AJX11	а 1	GU-BR-AML01 Pole Mount Bracket
	GD-BR-AWJO3 Wall Mount Bracket with Junction Box GD-BR-AWJO4	101	GU-BR-AJX12	Ĭ	GU-BR-AMP01 Pendant Mount Bracket
	Wall Mount Bracket with Junction Box			P.	GU-BR-AMW01 Wall Mount Bracket
GU-BR-AJX01	GU-BR-AMPO1 Pendant Mount Bracket	0	GU-BR-AJX13	ji ji	GU-BR-AMP01 Pendant Mound Bracket
	GU-BR-AMW01 Wall Mount Bracket			F	GU-BR-AMW01 Wall Mount Bracket
GU-BR-AJX03	GU-BR-AML01 Pole Mount Bracket		GU-BR-AMW01	ţ.	GU-BR-AMC01 Corner Mount Bracket
		1		57. 	GU-BR-AML01 Pole Mount Bracket
		0	GU-BR-AMW02	م ر	GU-BR-AML01 Pole Mount Bracket
		- An			

GU-BR-AJX06

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GD-BR-AMA01

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Parapet Wall Mount

GU-CI-AP5647P

SC500AI WIDESCREEN SMART IMAGE SENSOR FOR 5 MEGAPIXEL CAMERAS

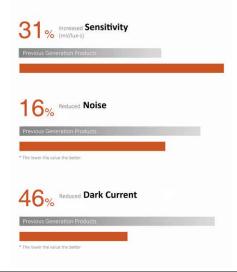


Often accompanied by black borders and distortion Limit your vision

SC500AI



Go beyond the scope of human vision Broaden your horizon It's an eye-opener





With the innovative SC500AI Widescreen Smart Image Sensor for all 5 megapixel cameras in our NDAA-compliant SMART product line, GRUNDIG Security enhances the visual experience on modern LCD displays, bridging the gap between image output and natural human vision.

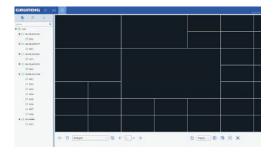
Thanks to SmartClarity Technology, the SC500AI sensor increases the number of pixels by 20% compared to many 5MP products on the market. Instead of cropping a 5MP 4:3 image down to 4 megapixels, the full resolution of the sensor is utilized to achieve a true 16:9 aspect ratio with 1620P.

This effectively reduces dark edges and distortion on both sides of the image caused by uneven scaling while achieving a true 16:9 aspect ratio with an additional 10% horizontal viewing area.

The SC500AI sensor boasts improved sensitivity and reduced noise, even under high-temperature conditions, thanks to the unique SFCPixel® technology.

The PixGain[®] technology also enables excellent High Dynamic Range (HDR) performance, even under glaring sunlight.

SMART PRODUCT LINE: SOFTWARE, APPS & TOOLS



GU-SW-VMS SMART Line PC Software



GU-SW-PLAYER SMART Line Video Player

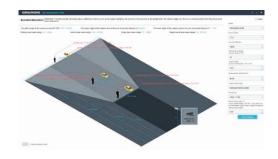
DID YOU KNOW?

For real-time video preview and remote parameterization of the connected cameras and recorders, there is also a mobile GSVM app available for iOS and Android, in addition to the desktop application, naturally also available for free. For more details, see page 9.



GU-SW-IP-FINDER

SMART Line Tool for device connection, configuration and management



GU-SW-INST-TOOL SMART Line Tool for camera setup

GSVM APP



IOS





STORAGE MEDIA

HARDDISKS



GD-HW-HDD-2TB Server HDD 2TB Western Digital Purple

GD-HW-HDD-4TB Server HDD 4TB Western Digital Purple

GD-HW-HDD-6TB Server HDD 6TB Western Digital Purple

GD-HW-HDD-8TB Server HDD 8TB Western Digital Purple

GD-HW-HDD-10TB Server HDD 10TB Western Digital Purple

Other harddisk capacities upon request!

SD CARDS



GD-HW-SD-128GB

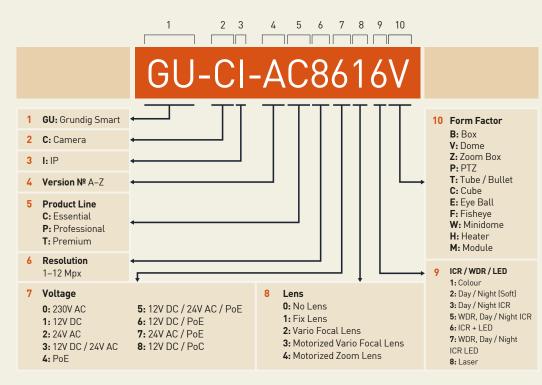
Micro SD card 128GB Western Digital Purple

GD-HW-SD-2568GB

Micro SD card 256GB Western Digital Purple

GRUNDIG

Structure and composition of the GRUNDIG Security article numbers



5 years Extended Guarantee

GRUNDIG Security offers a 5-year guarantee on all "SMART", "PRO" and "PREMIUM" series' cameras. Our goal:tofurther support our customers by making project maintenance easier and more cost-effective. The 5-year guarantee applies to all electronic components of the products mentioned above. Mechanical wear and tear on moving parts is not included. Please refer to our general terms and conditions.



OUR AMBITION: THE PURSUIT OF A MORE SUSTAINABLE FUTURE

A holistic approach to sustainability and respect for all natural resources belong to our top priorities and are therefore an essential part of our DNA. This is also reflected in our products: they work as sustainably as possible while meeting the highest standards as regard to quality and aesthetics. During production, we consider the environment as much as possible, and we are always looking for ways to incorporate the idea of sustainability into our products.



Environmentally friendly packaging

Our environmentally friendly packaging with less colour print is made from 100% recyclable material. To save resources, our detailed operating instructions are available online for download. The quick reference guides that come with the devices are printed on 100% recycled paper. In addition, our mostly fanless devices are distinguished by their low power consumption, which reduces the cost of electricity consumption.

Identify licence plates



Classify persons & vehicles



Identify faces



Enter area



Scan the QR-code and see the AI functions of the smart product line in action!

Detect unusual noises: Dog Barking



Detect unusual noises: Baby Crying



Detect unusual noises: Gunshot



Manage queues



Analyse crowds



Count people/objects



Use Heat Map



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Errors excepted I Grundig reserves the right to change specifications without notice I ABETECHS GMBH 2024 | Release Date: June 2024

