

## GD-CW-AP-CAM

### C-WERK Pro Single-Channel Camera License



- The complex storage management makes it possible to define the storage location and the recording parameters of different connected cameras, also for different events
- Various streams from one camera can be used for recording and display. The benefits here enable, for example, keeping the data rate significantly lower with multiple-image displays
- C-WERK offers additional benefits from its modular structure and distributed architecture, which enable flexible design of the video systems
- Effective hard-disk use results from an in-house file system, which saves space on the hard disk and enhances data security



#### PROFESSIONAL

- Product Line Professional: These products cover most applications of modern video systems

Item Code: GD-CW-AP-CAM

EAN CODE: 4260573061358

® Abetechs GmbH (Grundig Security), Düsseldorf, Germany

[grundig-security.com](http://grundig-security.com)

## Specifications GD-CW-AP-CAM

### Infrared Module

Measuring range:	empty
Measuring range:	empty
Measuring range:	empty

### Video

Max. number of video channels:	unlimited
Video Channels:	1
Video Export:	JPG, PDF, MKV, AVI, MP4, EXE

### Recording / Playback

Search Mode:	Date, Time, Event, Thumbnail, Time lapse. Optional: Forensic search, LPR search, Face search
Playback:	Single or Multiscreen, Fisheye Camera Dewarp, Time Lapse Compression Mode

### General

Display Speed:	up to 25(30) fps per camera, depending on hardware and available network bandwidth
Languages:	Arab, Bulgarian, Chinese, Croatian, Danish, Dutch, English, French, German, Greek, Hebrew, Hungarian, Italian, Japanese, Korean, Lithuanian, Polish, Portuguese, Russian, Serbian, Slovak, Spanish, Turkish
Maps:	BMP, JPG, PNG graphics support, 2-D maps, 3-D maps, OpenStreetMap etc.
Max. Channel per Server:	unlimited
Operating System:	Windows Vista SP2 (x86, x64), Windows Server 2008 SP2 (x86, x64), Windows Server 2008 R2 SP1 (x64), Windows 7 SP1 (x86, x64), Windows 8 (x86, x64), Windows Server 2012 (x64), Windows Server 2012 R2 (x64), Windows Server 2016 (x64), Windows 10 (x86, x64)
Software Upgrade:	Free software updates
Supported 3rd party brands:	More than 10,000 models of IP devices supported including more than 3,100 models of network devices integrated using proprietary protocol and 6,900 ONVIF compliant devices
Supported Codecs:	H.264, H.264+, H.265, H.265+, MJPEG, MPEG4, Wavelet

### Network

Functions:	Automatic detection of connected devices in the network Supports Intel QuickSync decoding, real-time monitoring, synchronous playback of video footage from multiple cameras, playback via timeline, fast, slow, forward and reverse, multi-level user rights.
Edge Storage:	View camera or DVR/ NVR storage Onvif Profile G
Number of Clients:	unlimited

### Pan Tilt Zoom

Tracking Functions:	Optional
---------------------	----------

### I/O Interface

Interfaces:	Optional
-------------	----------

Item Code: GD-CW-AP-CAM

EAN CODE: 4260573061358

**Intelligent Functions**

Optional AI Analytics Functions:	Real-time recognition of faces, license plates, personal protective equipment and water level monitoring. Real-time analysis of human behavior.
Line Crossing Detection:	Cross a pre-defined virtual line
Intrusion Detection:	Enter and loiter in a pre-defined virtual region
Region Entrance:	Enter a pre-defined virtual region from the outside place
Region Exiting:	Exit from a pre-defined virtual region
Unattended Baggage:	Objects left over in the pre-defined region such as the baggage, purse, dangerous materials
Object Removal:	Objects removed from the pre-defined region, such as the exhibits on display
Event Action:	Event wizard with setting options for almost unlimited actions and makros when events occur. For example: Start recording (continuous, alarm, pre-alarm), switch alarm relay, trigger preset of a PTZ dome, notification by SMS, e-mail, announcement on loudspeakers near the camera, output of data to connected systems, etc ..
Event Source:	A variety of internal or external events can trigger actions such as alarm contacts, motion detection, video analytics parameters etc.
Tamper protection:	Detection of scene change, defocus, sudden audio increase/decrease or audio loss.