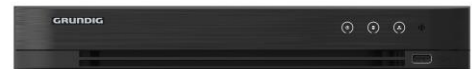
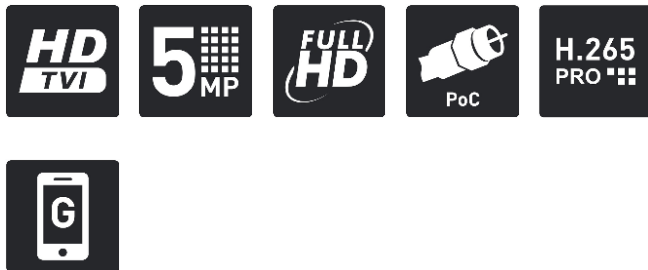


GD-RT-AP5004P

4-Channel HD-TVI / IP / Analog Video Recorder PoC



- Accepts either HD-TVI, CVI, AHD or analog cameras (960H) for every channel
- connectable between 2 and 8 IP cameras (depending on the set mode)
- Auto detects HD-TVI, CVI, AHD or analog cameras
- Multiplex (Live/Playback, Recording, Backup, Networking)
- Various recording features (schedule, motion, alarm)
- eSATA interface: add external Hard drive to increase record capacity

PROFESSIONAL

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

Item Code: GD-RT-AP5004P

EAN CODE: 4260573060559

Specifications GD-RT-AP5004P

Video

CVI Input:	1080P, 25Hz, 1080P, 30Hz, 720P, 25Hz, 720P, 30Hz
AHD Input:	1080P, 25Hz, 1080P, 30Hz, 720P, 25Hz, 720P, 30Hz
Video Inputs:	4-ch, BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
HD-TVI Input:	5 MP, 4 MP, 3 MP, 1080p25, 1080p30, 720p25, 720p30, 720p50, 720p60
CVBS Input:	PAL, NTSC
IP Inputs:	6 (8 IP enhance mode) up to 8 MP

Recording / Playback

Recording Resolution:	5 MP, 4 MP, 3 MP, 1080p, 720p, WD1, 4CIF, VGA, CIF
Recording Mode:	Continuous, Event Alarm, Motion, Video Loss, Schedule
Search Mode:	Date, Time, Event Alarm, Motion, Search Backup
Playback:	Synchronised playback of max. 4 cameras

Audio

Audio Compression:	G.711
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General

External Backup:	USB HDD, USB Memory, USB DVD-R, Network
Max. Storage Capacity:	Up to 10TB capacity for each HDD
PTZ Control:	Pan, Tilt, Zoom, Camera OSD, Preset set, call

Network

Video Compression:	H.264, H.264+, H.265, H.265+
Network Protocol:	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF
Cyber Security:	3 levels of user management: admin, operator, user, AES Encryption for Password Protection, Complicated Password, HTTPS (SSL) Login Authentication, Basic and digest authentication for HTTP/HTTPS, Host authentication (MAC address), WSSE and digest authentication for ONVIF, Control timeout settings, Security audit log, SNMP V2, TLS 1.1, TLS 1.2, TLS 1.2 with updated cipher suites including AES 256 encryption., Brute Force Delay Protection, Signed Firmware, Secure Boot by software check, Secure Boot by hardware check
Remote Connections:	128
Frame Rate:	Main Stream 5 MP@12fps, 4 MP@ 15fps, 3 MP@18fps, 1080p, 720p, WD1, 4CIF, VGA, CIF@25fps (P), 30fps (N) Sub-Sstream: WD1, 4CIF, CIF@25fps (P), 30fps (N)

I/O Interface

HDMI Output:	1920×1080, 60Hz, 1280×1024, 60Hz, 1280×720, 60Hz, 1024×768, 60Hz
Audio Inputs:	4 CH RCA (2.0Vp-p, 1KOhms)
Audio Outputs:	1-ch, RCA (2.0Vp-p, 1K Ω)
Harddisk bay:	1 x SATA
PoC Interface:	4-ch
Alarm Inputs:	4 contact input N/ O or N/ C
Alarm Outputs:	1
Network Interface:	1x 10, 100, 1000 Base T, TX (RJ-45)

Item Code: GD-RT-AP5004P

EAN CODE: 4260573060559

Recorders | HD-TVI | Standalone HDVR

GRUNDIG

I/O Interface

Serial Interface(s):	Front panel: 1 × USB 2.0, Rear panel: 1 × USB 2.0, 1 × RS485
CVBS Output:	1-ch, BNC (1.0 Vp-p, 75 Ω) , resolution: PAL: 704 × 576, NTSC: 704 × 480
VGA Output:	1920×1080, 60Hz, 1280×1024, 60Hz, 1280×720, 60Hz, 1024×768, 60Hz

Intelligent Functions

Motion Detection:	On, Off, Area Setting
Event Action:	Pop-Up, Relay, E-Mail, FTP, Network, Buzzer, PTZ Preset
Event Source:	Motion, Alarm, Video Loss, System

Approvals

ONVIF compliant:	Profile S, Profile G
Regulation:	CE, EAC, FCC, RoHS Compliant

Environmental

Operating Temperature:	-10 °C ~ +55 °C (+14 °F ~ +131 °F)
Operating Humidity:	10% ~ 90%, non-condensing

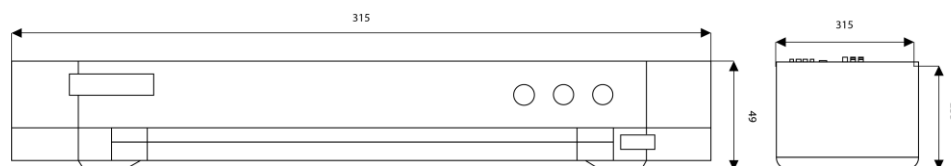
Electrical

Supply Voltage:	48 VDC, Power Adapter 100 ~ 240 VAC 50, 60Hz included
Power Consumption:	≤ 40 W without harddisk

Mechanical

Dimensions:	315 × 238 × 49 mm (12.4 × 9.4 × 1.9 inch)
Weight:	1500 g (3.3 lb)

Dimensions:



Item Code: GD-RT-AP5004P

EAN CODE: 4260573060559

® Abetechs GmbH (Grundig Security), Düsseldorf, Germany

grundig-security.com

11.12.2020 | Data subject to change without any notice |

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