

Code: MCVR5104-GCW

HD-CVI, PAL MOBILE DVR **MCVR5104-GCW** 4 CHANNELS DAHUA

The MCVR5104-GCW is a mobile recorder designed to use in coaches, city buses, busses, trams, subway, corporate and personal vehicles and special vehicles ie. lorries, police cars, prison or military cars, ambulances. The recorder supports 1080p resolution real-time recording, location tracking and monitoring, and all the information and video can be unloaded by wireless network: 3G / 4G / WIFI. It can also support to connect various accessories, such as card reader, fuel sensor, emergency button, etc.

The device has been specially designed so that exhibited increased resistance to oscillations and vibrations. The recorder supports 1 SD memory card with capacity up to 128 GB and SATA HDD with capacity up to 2 TB. The device was also designed to work with the CAN bus.

The power cables of the MCVR5104-GCW are connected to the car's battery and ignition (analogous to radio receiver), so when you turn the ignition device automatically begins recording the audio-video data. Additionally the device is equipped with a power backup and during 5 seconds after power loss is still recording.

Compliance with EN50155 / ISO16750 standard.

Attention! At the moment, mobile recorders are supported only by the DSS7016 platform, on which it is possible, among others, live view, video records display and E-maps to track the route of the vehicle. M12 / M16 connectors. Recorder supports the 2.5" HDD with capacity up to 2 TB.



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| Video inputs: | 4 pcs - M12, 4-pin socket |
| Video outputs: | 2 pcs CVBS 1 pcs VGA - M16, 10-pin socket |
| Audio inputs: | <ul style="list-style-type: none"> 4 pcs - Audio from cameras - M12, 4-pin socket External microphone - M12, 4-pin socket |
| Audio outputs: | 1 pcs - M12, 4-pin socket |
| Resolution of recording video files: | 1920 x 1080, 1280 x 720, 720 x 576, 352 x 576 |
| Maximal total frame rate: | <ul style="list-style-type: none"> 100 fps @ 2 x HD-CVI 1080p + 2 x HD-CVI 720p 100 fps @ 4 x HD-CVI 720p 100 fps @ 4 x CVBS 960H |
| Supported hard drives: | 1 pcs 2.5 " - 2 TB SATA |
| Max. capacity of memory card: | 128 GB SD/SDHC |
| Image compression method: | H.264 |
| Number of compression levels: | 8 |
| GPS: | ✓ |
| G-Sensor: | ✓ |
| SIM socket: | ✓ |
| RS-485: | PELCO-D/P and others |
| RS-232: | ✓ |

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| Alarm inputs / outputs: | 7 / 2 |
| Power supply: | 6 V ... 36 V DC |
| Power consumption: | ≤ 15 W |
| Main features: | <ul style="list-style-type: none">• Built-in 3G / 4G / Wi-Fi module• Powering the cameras with 12V DC voltage directly from recorder• Alarms and maintenance events registration• Alarms and errors memory reading• Zone state signaling• Auto recording after power on |
| Operation temp: | -30 °C ... 60 °C |
| Permissible relative humidity: | 10 % ... 95 % RH |
| Weight: | 2.02 kg |
| Dimensions: | 190 x 233 x 60 mm |
| Supported languages: | English, Polish |
| Manufacturer / Brand: | DAHUA |
| Guarantee: | 3 years |