



Vidiwave™ Limited
Unit 5, Beaufort Court,
Roebuck Way, Knowhill
Milton Keynes, Bucks
MK5 8HL
Web: www.vidiwave.com
Tel : +44 (0) 01908 690090

Vidiwave – Vidsafe Compact

Automotive power distribution unit for use with Vidistor Compact DVR



This unique technology features permanent electrical spike monitoring, positive and negative earth fault protection. This product powers and protects CCTV Camera, WLAN, 3G Modules & CCTV Monitors. This appliance is also EN-55022-06-A & FCC Part 15-B compliant.

Additional Features

- Permanent spike monitoring technology.
- Positive and Negative Earth fault protection.
- Thermal fuse, self-healing technology.
- Full reverse polarity protection.
- Easy-wire installation system.
- 12VDC 7.5 Amp output for ancillary devices.
- Powers, protect and isolates CCTV cameras.
- Powers, protect and isolates WLAN / 3G modules.
- Powers, protect and isolates CCTV monitors.
- EN-55022-06-A & FCC Part 15-B compliant.



Vidiwave™ Limited
Unit 5, Beaufort Court,
Roebuck Way, Knowhill
Milton Keynes, Bucks
MK5 8HL
Web: www.vidiwave.com
Tel : +44 (0) 01908 690090

Vidiwave – Vidsafe Compact

Automotive power distribution unit for use with Vidistor Compact DVR

Specification Power Supply

| | | | Vidsafe Compact 12-30VDC | |
|------------------------------|-----------|------|-----------------------------|--|
| | | | Balanced Wide Ranged Supply | |
| Input Power | | | 10-30VDC | |
| Max Output Current | | | 7A | ±5% |
| Output Power | | | | |
| | DVR | Out1 | 12V | ±5% |
| | camera | Out2 | 12V | ±5% |
| | camera | Out3 | 12V | ±5% |
| | camera | Out4 | 12V | ±5% |
| | camera | Out5 | 12V | ±5% |
| | camera | Out6 | 12V | ±5% |
| | camera | Out7 | 12V | ±5% |
| | camera | Out8 | 12V | ±5% |
| | camera | Out9 | 12V | ±5% |
| Output Current | | | | |
| | DVR | Out1 | 2,5A | ±5% |
| | camera | Out2 | 0,2A | ±5% |
| | camera | Out3 | 0,2A | ±5% |
| | camera | Out4 | 0,2A | ±5% |
| | camera | Out5 | 0,2A | ±5% |
| | camera | Out6 | 0,2A | ±5% |
| | camera | Out7 | 0,2A | ±5% |
| | camera | Out8 | 0,2A | ±5% |
| | camera | Out9 | 0,2A | ±5% |
| Spike / Load Dump Protection | input | | Yes | 33VDC Limiter |
| Short Circuit Proof | output | | Yes | |
| Negative Input Power Proof | input | | Yes | |
| Fuse Type | output | | Resettable PTCs | |
| Led Indication | version/S | | No | |
| | version/L | | Yes | Battery Indication Remote Input Indication Output Indication |
| Delayed Start-up | | | Yes | |
| Delayed Turn Off | | | Yes | |
| Enclosure | | | 155x 150 x 38mm | |
| Forced Fan Cooling | | | Option (prepared) | |

© All Rights Reserved
Vidiwave Limited, Unit 5 Beaufort Court, Roebuck Way, Knowhill, Milton Keynes
Buckinghamshire, England - MK5 8HL