

GV-VR605 DC Voltage Regulator



Introduction

The GV-VR605 is a voltage regulator designed to be installed in the car and supply power to the GV-Video Server and its connected cameras. The GV-VR605 is capable of maintaining a 12V voltage to the GV-Video Server and its connected cameras, providing protection against voltage spikes when you turn on the car ignition. The GV-VR605 features 5 power outputs to power the GV-Video Server and its connected cameras.

Applied to

1. GV-Video Server (VS02A, VS04A, VS12)
2. GV-Compact DVR V2 (Standard Model)

Note: If GV-Video Server or GV-Compact DVR V2 of Standard Model is installed with a hard disk on the vehicle, please note this would increase the hard disk failure due to motion and vibration.

Specifications

Power Input	DC 6 V ~ 32 V
Power Output	12 V, 5 A (60W Max.) / 12 V, 1 A (per port)
Operation Temperature	-10 °C ~ 50 °C / 14 °F ~ 122 °F
Dimensions (L x W x H)	66 x 69 x 40 mm / 2.6 x 2.72 x 1.57 in
Weight	200 g / 0.44 lb
Installation Guide	GV-VR605 DC Voltage Regulator