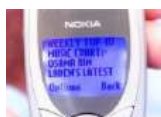




FEATURES AND CHARACTERISTICS



The GD-06 ALLEGRO is a universal GSM dialer and controller. It can be used for both home and industrial automation purposes, for security applications or any remote data transfer project.



Triggering of any of the inputs will cause the sending of a reporting SMS message to preprogrammed phone numbers or a direct call to a telephone number. By using specific text messages, you can switch on or off the remote controlled outputs.



In the basic setting, the GD-06 provides 4 inputs and 3 outputs. The device can be programmed using programming SMS messages or via the Internet using Jablotron's GSMLink web page.



The Expert mode enables full programming of all inputs and outputs, triggering a listening-in mode, GPRS data communication and analogue data transmission.

SPECIFICATION

	UC-260
Power supply voltage	8 - 15 V DC
Current consumption	20 mA (stand-by), 300 mA (maximum)
GSM band	E-GSM/GPRS 900/1800MHz (2 W @ GSM900, 1 W @ GSM1800)
Terminals (P1 - P6):	Input mode - triggered when connected to GND (200 ms filter is used) Output mode - transistor output (max. 100 mA), switches to GND
Relay output	Over-switching Contact (NC-C-NO), max. 2A / 24V
Dimensions	76 x 110 x 33 mm (antenna - 125 mm)
Complies with	EN 60950, EN 301489-7, ETSI EN 301489-7, EN55022, EN 50130-4, EN 301511