



**CWT5011 3G / 4G RTU**

- 8 Digital Inputs
- 8 Relay drivable Outputs
- GSM – SIM not included
- Integrated backup battery

**Features:**

- Easy setup with any terminal
- Emulator Software
- Flexible messages, recipients & options setting
- Time stamped alarm messages
- No need to use a PC – Easy for external application
- Dedicated standalone operation
- 2 watchdog inside, 24x7 operation
- Low cost of ownership
- 10 SMS alarm recipients (operation group)
- Bidirectional data transmission
- 8 relay drivable outputs (12 – 24 V)
- Temperature sensor inside (optional)
- Alarm buzzer
- Remote setting of phones, Remote query of phone group, input & output status
- Phone groups & remote control via remote control add, edit, delete, pulse device
- Configuration for all input and output messages
- Easy to configure graphical interface application software

<b>Technical data:</b>	
Power supply	9-28 V DC (Standard adapter: DC 12V/1,5 A)
Power consumption	12 V input / Max. 150 mA /Average 50 mA
Frequency range	Dual-frequency 900 / 1800 or 900 / 1800 / 850 / 1900 MHz
SIM Card	Supporting 3 V SIM card
Antenna	50 Ω SMA Antenna interface
Communication interface	RS232
Temperatur range	-30 °C - +70 °C
Humidly range	Relative humidity 95% (condensations free)
Digital Input	8 Digital inputs (dry contact)
Digital Output	8 Drivable relay outputs ( open-collector outputs)
Output drive voltage	Equal to input DC voltage
Output drive power	Drive voltage ≤ 35 V, drive current ≤ 500 mA
Analog input	4 analog inputs (4 ~ 20 mA or 0 ~ 5 V)
Audio interface	3.5 mm audio in an audio out
Exterior dimension	130 x 80 x 25 mm
Weight	370 g
<b>Satelco Article number CWT5011 3G</b>	<b>11320</b>
<b>Satelco Article number CWT5011 4G</b>	<b>11366</b>

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 \* warranty ex works, normally 24 months, fixed at order. Information is current as of the date of publication. Subject to errors and modifications. / NOTE: Internal connections refer to connections inside the unit, generally mounted across a pin-header. External connections refer to those outside the box. Once mounted, only connections described as "front accessible" can be accessed by the customer.