

SIP 300 Specification

Power supply voltage:	12V DC
Current consumption:	min 31mA – max 500mA (during GSM transmitting phase) sleep mode – 7mA
Operating bands:	GSM/GPRS 850 / 900 / 1800 / 1900 MHz
High frequency output:	2W @ 850/900MHz, 1W @ GSM 1800/1900MHz
Working temperature:	-20°C up to +50°C
Input active level:	GND
LED output:	max 4V/10mA
Microphone:	2.5mm connector K2
Audio input max level:	200mV
Audio output max level:	1V, max charge 1kΩ
On board Relay:	N/O max 30V / 1A
Dimensions:	80(W) x 55(D) x 20(H) mm
EMC:	EN 301489-01, EN 301489-07, EN 55022, EN 61000-6-2 EN61000-4-2A, EN61000-4-3A, EN61000-4A, EN61000-6A
Radiation:	EN 301511 V9.0.2
Safety compliance:	EN 60950-1, EN 60068-2-1+A1, EN 60068-2-2+A1

