SMC Gateway Bata Sheet

The SMC Gateway is a versatile appliance that enables system integrators to build customer-focused solutions without the need to install PCs and expensive software.

POWER IN

POWER INDICATOR

9 - 15V == 3A MAX 1

0

00

 $\langle \mathbf{O} \rangle$

RS-232

STATUS LEDs

USB

3 4 00 3

6

3

ETHERNET

ZZ

GATEWAY-OPT01 🐼

GATEWAY OPTION

RESET

Power Input:

Minimum volts	9VDC @160mA
Nominal	12VDC @130mA
Maximum volts	15VDC @110mA

Physical Dimensions

Width	108mm
Length	175mm
Height	45mm



Key Features:

Each gateway is capable of multiple, simultaneous functions, including but not limited to:

- Text messaging to and from DMR radio systems
- Email using SMTP & POP services
- Radio registration events (ARS/RRS)
- Alert calls
- Telephone interconnection (Hytera DMR only, VoIP / GSM)
- Voltage monitoring via the power input (9-15V DC)
- Third party connectivity via TCP/UDP sockets, HTTP requests/posts, external databases and more
- Internet of Things "IoT" integration

Additional Options:

With the addition of the option board, the gateway can also provide:

- Serial data (RS232 & TTL level)
- Digital/volt free inputs (x4)
- Relay outputs (x2)
- Direct connection to Hytera MD655 mobile radio (not USB)

Most importantly, the gateway provides you with a powerful flowchart-like tool to create and edit workflows that in turn convert your customers requirements into the perfect working solution.

Radio Systems Supported Include:





South Midlands Communications Ltd.

SM House, School Close, Chandlers Ford Industrial Estate, Eastleigh, Hampshire, S053 4BY ENGLAND. Tel: +44 (0)23 8024 6200 - Fax: +44 (0)23 8024 6206 Web: www.smc-comms.com - www.smc-gateway.com Email: sales@smc-comms.com