

Communicators



COM-SD-GSM

COM-SD-PSTN

Multi-function, plug-on communicators for the i-on range.

Providing ARC reporting, Speech and SMS over standard PSTN or GSM. ARC reporting supports multiple formats including; Fast Format, Contact ID, SIA levels 1, 2 and 3. SMS provides up to four contacts with a variety of status messages.

The COM-SD-PSTN and COM-SD-GSM speech diallers allow personalised voice messages to be transmitted to up to four recipients.

At a glance...

- EN 50136-2 SP2 (Grade 2)
- Plug on GSM and PSTN
- Digital Communicator (FF, CID, SIA1, 2 & 3)
- SMS messaging
- Speech Dialler



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Variants

Part No	Description
COM-SD-PSTN	Plug-on digital communicator by recorded message and SMS via PSTN
COM-SD-GSM	Plug-on digital communicator by recorded message and SMS via GSM

Compatibility

	Description
i-on Compact	20 zone control panel
i-on Style	44 zone control panel
i-on30R*	30 zone control panel
i-on40H*	40 zone control panel
i-onG2SM	50 zone control panel
i-onG3MM	200 zone control panel
i-onG3LM	400 zone control panel

*requires adaptor board which is supplied in the box, direct connection on i-on30R+ and i-on40H+.

Technical specification

	COM-SD-PSTN	COM-SD-GSM
EN 50136-2 ATS class	SP2	SP2
Reporting formats	FF, CID, SIA	FF, CID, SIA
Power consumption (quiescent)	20mA	15mA
Power consumption (max)	30mA	140mA
Number of messages	4	4
Number od contacts	4	4
Speech and SMS over PSTN	Yes	No
Speech and SMS over GSM	No	Yes
Built-in antenna	N/A	Yes
External antenna	N/A	COM-ANT-01
SIM size	N/A	Micro SIM

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