DUALTECH

DALM with PCB holder.

By digitising existing analogue installations, using the DALM IP Communicator creates a future-proof and supervised alarm transmission to the Alarm Receiving Center with opportunities for additional and more flexible security solutions. The PCB holder makes it easy to mount the router in the intrusion or fire alarm's casing.

DALM IP Communicator has dual communication paths used as external alarm transmitters in operation, fire and intrusion alarms. The phone line output handles analogue alarm protocol from the connected intrusion alarm and converts to TCP/IP protocol for transfer to the Alarm Receiving Center. DALM has inputs and alarm outputs that can be operated remotely. Additionally, IP cameras can be connected to the router.

DALM provides easy remote access to the connected intrusion alarm and even some fire alarms. With the optional SIM card Secure SIM24 optimum security and availability is provided. Additionally, access to new security services such as the EagleEye App with pictures from the connected cameras, remote management and alarm information directly on the client's mobile phone, tablet and computer. The Security Router is operated through our user-friendly web portal EasyWebManager and means that you as a security installer can offer a faster service and a range of new services.

PRODUCT OVERVIEW

- Tele Output for conversion of SIA (level 1-3), SIA Hex, Contact ID and Robofon
- 8 inputs
- 4 remote controllable outputs
- Integrated IP alarm protocol SIA DC09
- Also sends alarms by SMS
- TCP/IP alarm transmission via fixed Internet and/or 2G, 3G or 4G to the Alarm Receiving Center and/or EagleEye
- Encrypted information transmission
- Continuous function and liaison monitoring through polling between the router and Alarm Receiving Center
- Up to 4 IP cameras can be connected
- Accessories: SIM card Secure SIM24

TECHNICAL DESCRIPTION

Supply voltage 10-30 VDC

POWER CONSUMPTION	13.7 VDC	27.2 VDC
SINGLE ALARM ROUTE TO 2G/3G/4G	app. 150mA	app. 75mA
DUAL ALARM ROUTES	app. 210mA	app. 105mA

DALM comes complete with PCB holder and antenna with 0.5 m antenna cable. The unit is powered normally from the existing alarm system.

EWM

Product variations on the next page.

Security Grades DALM IP Communicator Kth
with PCB holder. Dual path.

GRADE 2 / ATS 3	GRADE 4 / ATS 6 AND CPR FIRE	GRADE 4 / ATS 6 AND CPR FIRE
DALM1000 IP/4G Kth no: 47711041	DALM3000 IP/4G Kth no: 47713027	DALM5000 IP/4G Kth no: 47715027
DALM1000 IP/4G Kth SIM24 no: 47711042	DALM3000 IP/4G Kth SIM24 no: 47713028	DALM5000 IP/4G Kth SIM24 no: 47715028