DUALTECH

DALM with plastic housing.

By digitising existing analogue installations, using the DALM Security Router creates a future-proof and supervised alarm transmission to the Alarm Receiving Center with opportunities for additional and more flexible security solutions. The plastic housing makes the installation more pliable.

DALM Security Router 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 the 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 2.0 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 SOS ACCESS V4
- Also sends alarms by SMS
- TCP/IP alarm transmission via fixed Internet and/or 2G or 3G 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
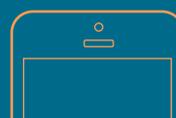- Accessories: SIM card Secure SIM24

TECHNICAL DESCRIPTION
Supply voltage 10-30 VDC

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

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

EWM2.0

Product variations on the next page.

Security grades DALM Security Router with plastic housing. Dual path.

GRADE 2 / ATS 3	GRADE 4 / ATS 6 AND CPR FIRE	GRADE 4 / ATS 6 AND CPR FIRE
DALM1000 IP/2G E-No: 6390257	DALM3000 IP/2G E-No: 6390261	DALM5000 IP/2G E-No: 6390265
DALM1000 IP/2G SIM24 E-No: 6390258	DALM3000 IP/2G SIM24 E-No: 6390262	DALM5000 IP/2G SIM24 E-No: 6390266
DALM1000 IP/3G E-No: 6390259	DALM3000 IP/3G E-No: 6390263	DALM5000 IP/3G E-No: 6390267
DALM1000 IP/3G SIM24 E-No: 6390260	DALM3000 IP/3G SIM24 E-No: 6390264	DALM5000 IP/3G SIM24 E-No: 6390268