

Zonal panel BU-65 is a flexible unit which is designed to indicate fire alarms on a detector, zonal or level basis and is compatible with our fire alarm control panel types BS-100, BS-60, BX-40 and microdata machines type EA-.

The BU-65 is often used to supplement the information contained on the main control panel text display and is usually mounted within the same cabinet. The BU-65 can also be mounted remote from the main panel using multiplex data communication.

Features

- * Available in 16, 32, 48 or 64 way versions.
- * All LED indications fully programmable through the main fire alarm panel.
- * Common indicators, programmable for colour and function e.g. "Power on"/Green or "Fault"/Yellow. A maximum of 4 indicators are available.
- * Internal buzzer can be selected to operate with indicators.
- * Operator push buttons can be used to activate inputs into the fire alarm control panel, such as Evacuate and Group isolations or lamp test. A maximum of 4 push-buttons are available.

- * Pockets to take descriptive text which is available on diskette for you to write your own descriptions.

The BU-65 is of modular construction, with two standard module types, BUR-65/1 and BUR-65/2.

The BUR-65/1 consists of:

- 16 - Red LED indicators
- 2 - Common led indicators
- 2 - Operators push-buttons
- 1 - Internal buzzer

BUR-65/2 consists of:

- 16 - Red LED indicators

The basic 16 way version is fitted with 1 - BUR-65/1 module.

Up to 3 extra modules can be fitted, of which only one can be a BUR-65/1.

Technical data: BU-65

Dimensions: H=311mm, W=446mm, D=145mm (mounted in steel cabinet UEA-22/1)

Weight: Without cabinet: 4 kg
With cabinet UEA-22/1: 8 kg

Mounting: Wall mounting in cabinet UEA-22/1.
Other cabinets can also be delivered. Please request information.

Materials: Steel cabinet with "LEXAN" front door.
Colour: Grey.

Grade of protection: IP 43 (mounted in cabinet UEA-22/1 or UEA-22/2)

Environment: Temperature: +5°C to 60°C (rec. range in normal cond.)
Relative humidity: Max. 90% RH (non condensing)

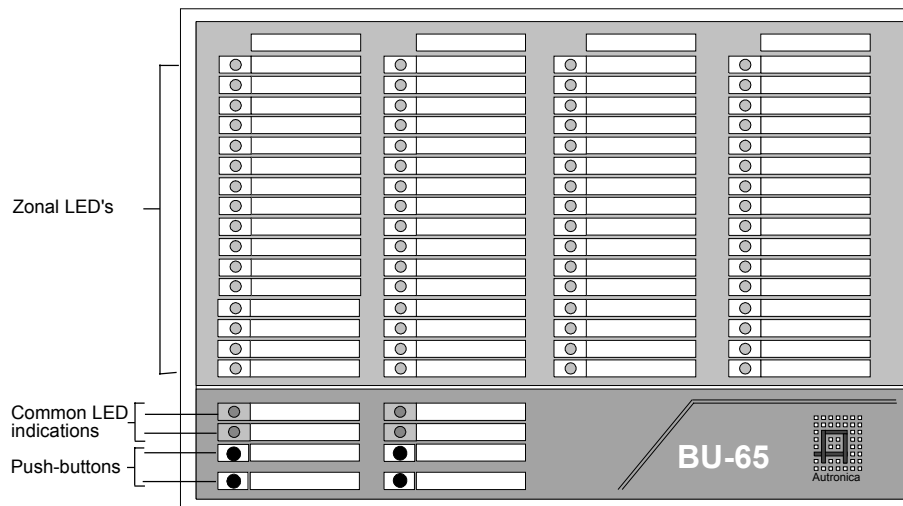
Powersupply: 24V DC +/- 20%

Fuse: 1A slow

Current consumption: Normal condition 15mA.
Alarm condition 15 + 7mA per. zone in alarm.
Lamp test by 64 zones (maximum): 550mA

Approvals:

Approvals: BS5859 pt.4 1988 Pending.



Your local dealer:

Autronica Fire and Security AS

Fire and Security, Trondheim, Norway. Phone: + 47 73 58 25 00, fax: + 47 73 58 25 01.

Oil & Gas, Stavanger, Norway. Phone: + 47 51 84 09 00, fax: + 47 51 84 09 99.

Autronica Industrial Ltd., Watford, United Kingdom. Phone: 1923 23 37 68, fax: 1923 22 55 77.