eurotech®
fire systems limited

EURV-PH INTELLIGENT MULTI-SENSOR (100-2400V)

The EURV-PH multi-sensor detector detects smoke by the Tyndall effect and supervises environmental temperature with low thermal inertia via a centrally placed NTC thermostat.

The combined data of optical and thermal provides the earliest warning of fire offering at the same time a high level of false alarm rejection.

KEY FEATURES

- DRC dust restrict technology

- High immunity to airborne contaminants

- Fully digital Eurotech protocol

- Fully compatible with a wide range of European control panels and partners

- Unique range of décor-line finishes available

- Customised and bespoke options

TECHNICAL SPECIFICATION

Operating voltage	18-40 Vdc
Standby current	75µA
IP rating	40
Base cable sizes	0.5mm² to 2.5mm²
Max humidity	95%
Temperature range	-30°C to +70°C
RoR A1R class alarm threshold	58°C
Class BS alarm threshold	78°C
Weight	130g

STANDARDS & APPROVALS

LPCB
1213
LOSS PREVENTION CERTIFICATION BOARD

Ø 110 mm   60 mm