



## AUTRONICA KMC-17-A1 CHANNEL UNIT

### AUTRONICA KMC-17-A1 Channel Unit - KMC-17-A1 (New)

The AUTRONICA KMC-17-A1 Channel Unit is a precision-engineered module designed for reliable monitoring and alarm activation within marine fire detection systems. As part of the KMC (Kontroll & Manøverkontakt) series, this unit is widely used on ships, offshore platforms, and industrial facilities to supervise multiple detectors, manual call points, and alarm outputs. The rugged design ensures dependable operation under harsh maritime and industrial conditions, while providing critical early warning and system control.

#### Key Features:

- Monitors detector loops and alarm circuits in marine and offshore fire detection systems
- Compact DIN-rail design, ideal for integration into control panels and distribution cabinets
- LED status indicators and easy-access test/reset functions enhance operational readiness
- Built to withstand vibration, humidity, and temperature extremes with Marine Type Approval
- Compatible with Autronica's fire detection network and control modules for seamless system integration

#### Specifications:


- Model: KMC-17-A1


- Type: Channel Unit for Fire Detection and Alarm Systems
- Input Channels: Supports multiple smoke detectors, call points, or signalling devices
- Output Interface: Supervisory contact and alarm relay outputs
- Voltage Supply: 24 VDC (standard industry voltage)
- Mounting: DIN-rail mount, compact housing
- Operating Temperature: -25 °C to +70 °C
- Humidity: Suitable for high-humidity marine/oil & gas conditions
- Certifications: Marine Type Approval (MED, ABS, DNV-GL), IEC 60092-504 compliance
- Housing Material: Flame-retardant plastic with corrosion-resistant coating

Built for mission-critical safety applications, the AUTRONICA KMC-17-A1 Channel Unit delivers reliable, real-time supervision of fire detection loops. Autronica's longstanding reputation in marine safety systems ensures that this unit provides accurate alarm signaling and robust system control. Ideal for new installations or retrofits requiring certified, performance-driven channel modules. Add the KMC-17-A1 to your fire safety infrastructure for enhanced protection and compliance assurance.

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 **Email:** [info@ramautomations.com](mailto:info@ramautomations.com)

 **WhatsApp:** +1 330 294 2744

 **Contact:** +91 78638 05686