

RGB alarm siren - Datasheet



ORDER-CODES:
KFLASH-ETH-01

Function	The alarm siren is used for acoustic and visual signaling in the event of an alarm. The siren is network-compatible and is supplied with power via Power over Ethernet. The siren is operated as part of a network and is configured via a web browser in KentixONE.
Connection optionsöpossibility	Log4J
Configuration	Integr. Web server (HTTP) Default IP: 192.168.255.1 (Admin/Admin)
Protocols	Modbus communication via IP port: 502 (default)
Security	ID, password and IP filter

RGB LED	8 pieces RGB Ultrabright 3 colors LED LED colors adjustable and mixable (KentixONE)
Buzzer	Piezo signal transmitter with $100 \text{ dB} \pm 5 \text{ dB}$ @10cm/3.0 KHz Lower sound pressure when using the weather protection membrane 4 different signal tones can be set (KentixONE)
Insulation/interference resistance	Ethernet 2.0kV (EN 61000-4-4, EFT) Air 8.0kV (EN 61000-4-2, ESD)
Environment	Temperature -20°C to $+60^\circ\text{C}$ Rel. Humidity 10-90%
Network	LAN 10/100 Base-TX (LED: LINK, ACT)
Power supply	PoE (Class 3), power consumption max. 7.0W
Geäuse	119 x 119 x 48 mm (wall/ceiling mounting) Protection class IP43, outdoor installation in weather-protected area
Scope of delivery	KFLASH-ETH-01, 3m patch cable, power connection cable, instructions
Certification	CE

Adjustable signal tones

