Flame Detector

Type Of Explosion-Proof

Description

The UV and IR detection of the flame in the flame detector and intelligent analyzes the characteristics of the wavelength UV and IR combination products to prevent fires in advance. Fire Relay, voltage over Relay, RS-485 communications, such as the state of sensor through a range of the visible output and LED Is an excellent product that can be seen

► Features

- \cdot Compact, lightweight structure
- \cdot The nominal distance and viewing angle (30M, 100 $^\circ$)
- · Built-in Monitoring of Power
- Multifarious Output (fire, fault, rs-485)



SPECIFICATION	
Model	NFD-3EI0301
Size (WxDxH/mm)	76 x 76 x 70 (Exclude Bracket)
Weight	0.7kg
Nominal Distance	30m
Viewing angle	100°
Use Temperature	-40° C ~ 80°C (For equipment) / -10° C ~ 50°C (For general use)
Power	DC 24V / 110mA
Format	Type of Explosion Proof, Indoor, Waterproof
Explosion-proof Certification	Korea Gas Safety Corporation
Explosion Proof Rating	Ex d IIC T6, IP66