NORTECH

aL Rayan
SECURITY & SAFETY TRADING

PRODUCT DATA SHEET

NGA-403
Addressable Combine Smoke/Heat Detector

certif
Associação para a Certificação

OVERVIEW

The NGA-403 Analogue Addressable Combine Smoke/Heat Detector have been designed to be fully compatible with the Nortech Global range of intelligent control panels.

Compliant to EN54-5 and 7, the NGA series detectors are available in Optical, Heat and combined Smoke/Heat detector versions.. Optionally they can be fitted with a short-circuit loop isolator.

FEATURES

► Dual LEDs for 360° visibility
► Advance detection and communication protocols
► Easy installation and maintenance
► Sleek low-profile housing
► Durable sensor head, no need for replacement
► SMD circuit board design. High quality and reliability guaranteed.

SPECIFICATION

Specifications	
SUPPLY VOLTAGE	Loop Powered 17-30 V DC
CURRENT - QUIESCENT / SURGE	450 uA max.
CURRENT - DEVICE IN ALARM	4 mA - Alarm LED lluminated
SENSITIVITY	According to EN54-5 and EN54-7
CABEL SIZE	0.5-2.5 mm²
RESET/STAR-UP TIMES	20 seconds max.
COLOUR / CASE MATERIAL	White / ABS
OPER. TEMPERATURE / MAX. HUMIDITY	-10ºC to 50ºC / 95% RH Non-Condensing
DIMENSIONS / WEIGHT	100 (D) x 50 (H) mm inc. base / 92 g (without base) & 144 g inc. base