

SKL - SOM - TX

DIGITAL SMOKE OPACITY TRANSMITTER

Industrial Application

Model : SKL - SOM - TX

Functions & Features

- Continuous Detect and Monitor Smoke in % Ringlement Chart.
- Transmission Output (0-5VDC).
- Aid To Efficiency of Combustion & Control.
- Weather Proof IP65, Ex-Proof, Anodized Die Cast Aluminum Enclosure.
- Led Based Transmitter for Low Power Consumption & Low Maintenance.
- LCD Digital or Analogue Indicator, easy for On Site Calibration.
- Easy Calibration, only 2 Steps Needed (Zero & Span).

Transmitter & Reflector



The sender and reflector is a weatherproof IP65 design. It can be install at negative pressure stack. Easy access for routine cleaning maintenance.

Specification :

Ambient Temperature	: 80 °C	Operating Temperature	: -5 °C to 80 °C
Output Signal	: 0-5 VDC	Operating Humidity	: 95% RH Max.
Measuring Range	: 0 to 100% / 0-5R		(Non-condensing)
Mounting	: Flange	Enclosure	: IP65 , Ex. Proof
Weight	: 2.0 kg		

ORDERING INFORMATION

SKL - SOM- TX

Recorder & Temperature Controller

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INSTRUCTION MANUAL

Thank you for the purchase of HANYOUNG product.
Please read this manual carefully.



 **HANYOUNG**
ELECTRONIC CO., LTD.