

# Excel Intelligent PDU Door Sensor Kit

Item Code: 555-500-800



✕ Monitors door status

✕ Open / Closed output

✕ Email notification of status

## Product Overview

Housed in Black ABS Enclosures, the IPT Sensors offer accurate measurements for IT Racks and computer rooms. This dry contact unit fits to the door and frame of the rack allowing staff and IT administration to remotely ascertain the status of the door.

## Product Specifications

Feature	Values
Indicator	Digital

## Additional specifications

Features	Values
Temperature Range	-40°C to + 125°C
Maximum Sensors	8 (1+7)
Accuracy	-25 to 85 °C = +/-0.5°C Nominal
Humidity Range	0 - 100% Relative Humidity
Response Time	8 Seconds in Slow Moving Air @ 25°C
Total Accuracy	+/- 4.5% RH, 0-100% RH Non Condensing @ 25°C

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## Standards

Applicable standard	Detail
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

## Part Number Table

Part Number	Description
555-500-100	Excel Intelligent PDU Temperature Sensor Kit with 3 m Lead
555-500-200	Excel Intelligent PDU Temperature and Humidity Sensor
555-500-800	Excel Intelligent PDU Door Sensor Kit

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at [sales@excel-networking.com](mailto:sales@excel-networking.com)



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