



DESCRIPTION

The ilumento i-DTS is a single-gang Decora device designed to work with the ilumento lighting control system via the Power Data Bus. It is the most powerful low-voltage sensor available, offering both a Passive Infrared (PIR) sensor as well as an acoustic sensor to cover the needs of all room sizes.

KEY FEATURES

- Clean round design
- PIR and Acoustic sensors
- Built in Daylight sensor

SPECIFICATIONS

CONNECTIVITY	The i-DTS connects to the Power Data Bus i-PDB350 using CAT5e cable and the Device Interface i-DI bridge.
EASE OF INSTALLATION	The i-DTS is straightforward to install as it is designed to mount seamlessly anywhere needed. With mounting options for drop ceilings, direct on drywall, or on a junction box, it can be placed anywhere it is needed.
OPERATING VOLTAGE	24VDC via Power Data Bus
COMMUNICATION	RS485 Data protocol
CONNECTIONS	Two (2) RJ45 CAT5e type connectors
CONSTRUCTION	Plastic housing and front cover for mounting. Mounts on drop ceiling, direct on drywall, or on a junction box (not supplied)
WEIGHT	60g (2.12oz)
ENVIRONMENTAL	32° to 131°F (0° to 55°C)
CONTROL & FEEDBACK	Feedback LED Mode configuration switch
COMPLIANCE	Listed for US & Canada, CE, FCC Part 15 Class B, IC, WEEE, IEC 62386 Listed for CE, CB global compliance
POWER DATA BUS REQUIREMENT	25mA

LANGUAGE GOVERNING DOCUMENT

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