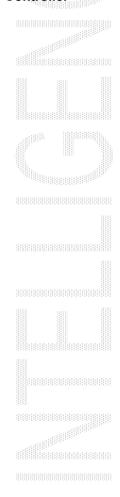
INTELLIGENCEBuilding Automation System

Features

- 8 Water Detector Sensor Inputs
- Integrated with All Intelligence Field Controller



The INTELLIGENCE WDM-100 is an cost effective water detector monitoring module that gives the building operator an integrated system solution for detecting of water leak or water flooding from smaller buildings to larger facilities.

Inputs

The INTELLIGENCE WDM-100 has eight supervised inputs. Each inputs can directly be connected to a water detector probe and detect an incident of water leak or water flood By measuring water resistance in the range Between 100 kOhm-2 MOhm.

Comminications

Communication to INTELLIGENCE water detector monitoring module model WDM-100 is handled through the IntellNet Bus which is essentially a twisted pair, half duplex RS485 interface and the communication are actuated through the asynchronouse serial communication ports on the NetMaster Unit. Data transmission rate is 19,200 baud.

INTELLIGENCE Model WDM-100

Water Detector Module



Specifications

Power 24 VDC

Communications 1 X RS-485

Communication 1200 to 19.2 K buad

Speed

Bus Length 4000 ft. using twisted pair

Cable with shielded.

Inputs: 8 Water Detector Supervised

Inputs (100 kOhm-2MOhm)

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