

Haws SmartSystem[™] embraces a safety management technology that brings intelligent, reliable and cost effective wireless communication to emergency equipment without the traditional expense of hard wiring between the safety sensor and the remote monitor.



[•] 9005DMM

The data monitoring module (DMM) is centrally located in a control room where it picks up DTM transmissions. The receiving station identifies the unique signal from the transmitter and issues an immediate alert identifying the location of the accident. Information can also be transferred to other computerized systems via a RS232/485 link. The DMM is pre-programmed at the factory to provide better synchronization with the DTMs and can administer up to 32 DTM units. The DMM is certified for use in hazardous service environments rated Class I, Div 2, Group B, C, D and requires 8-32V DC power.

[•] 9005DTM

A data transmission module (DTM) located at each emergency shower or eyewash communicates wirelessly with a centrally located Haws SmartSystem[™] receiver. The DTM is connected to and is typically activated by a flow switch or proximity switch, therefore generating an alarm that is relayed to the main control room. The DTM uses ultra high frequency radio communication (RF) that does not require licensing. The DTM is certified for use in hazardous service environments rated Class I, Div 2, Group B, C, D and requires no external power.

