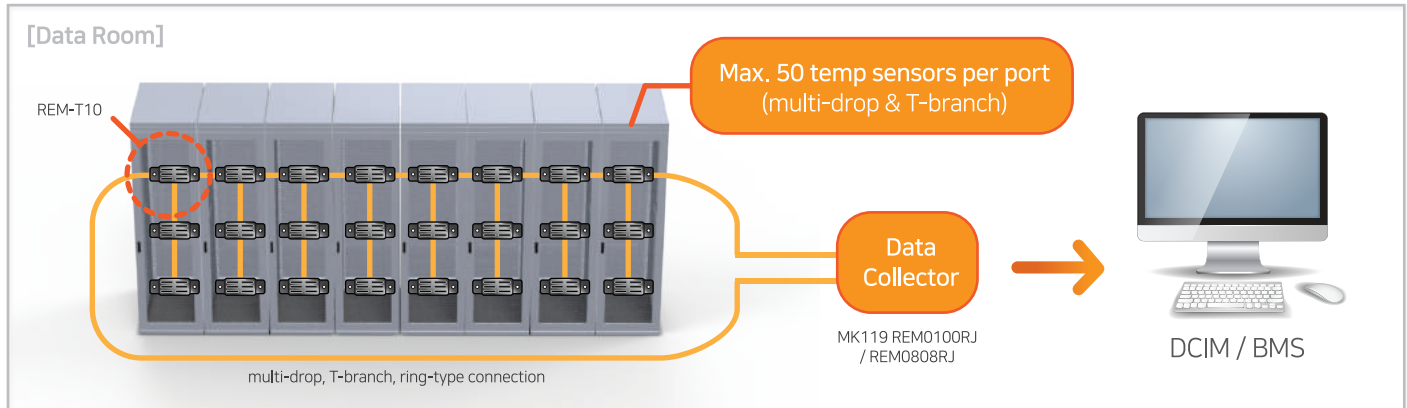
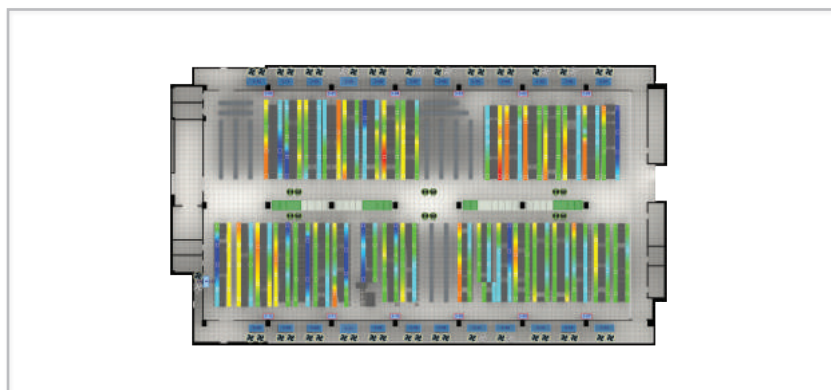


MK119 REM Series

Ultimate Data Center Rack Temperature Monitor



- Designed for measuring temperature of individual rack in data room
- Super small-size : do not block or interfere cold airflow into the rack
- Super fast : 0.5°C accuracy with super fast & stable sensing(1sec)
- Super flexible : multi-drop, T-branch, ring-type connection
- Super cost-effective : product, cabling work, maintenance



MK119 REM-T10 Wired Temperature Sensor

Specifications

Dimension (mm)	47(w) x 21(h) x 22(d) (tab width : 4,5mm)
Weight	13g
Operating range	-10°C ~ +85°C (± 0.5°C accuracy)
Connection	RJ12 2ports
Installation	Adhesive tape, cable tie, hang-on



MK119 REM0100RJ 1-Port Data Collector

- 1-port design for single containment(Max 50 sensors)
- Super simple : Single IP, Single power(PoE)

Specifications

Dimension(mm)	176(w) x 44.5(h) x 120(d)
Input	Wired temp sensor 1port(Fwd & Rev)
Output	1 Ethernet, 1 RS485
Protocol(upload)	Modbus TCP
Power	5V DC / PoE
Display	LED display, link status
Max # of sensors	50
Installation	Rack mount / wall mount



MK119 REM0808RJ 8-Port Data Collector



- 8-port design for whole data room (Max 400 sensors)
- 8 auxiliary RS485 ports for extra sensors and device connection

Specifications

Dimension(mm)	1U (19" rack mount type)
Input	Wired temp sensor 8 port(Fwd & Rev), 8 RS485 port, 1 Debug Port
Output	1 Ethernet, 1 RS485
Protocol(upload)	Modbus TCP
Power	220V AC
Max # of sensors	400(50 per port)
Installation	Rack mount