

Nexus EDS Valve Control over Ethernet



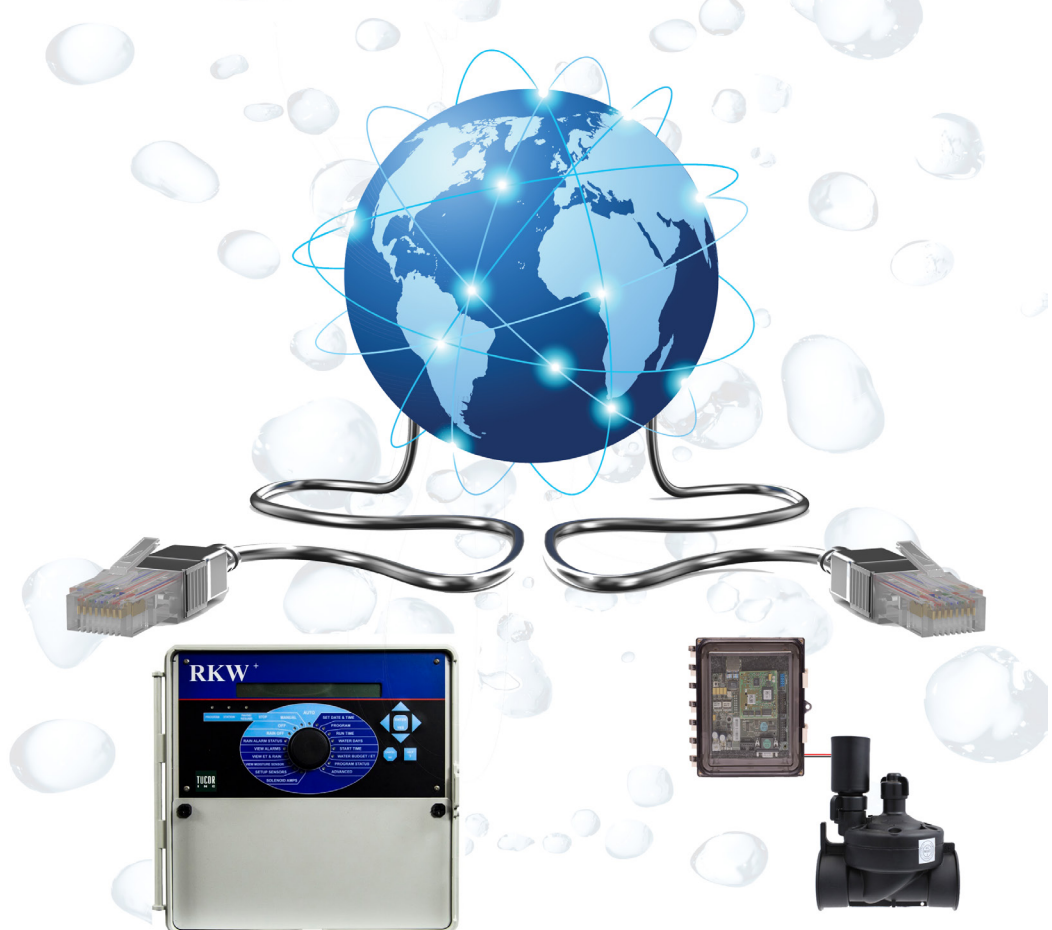
SPECIFICATION

BUSINESS FIELD

- LANDSCAPE & TURF
- GREENHOUSE, NURSERY & INDUSTRIAL
- AGRICULTURE
- GOLF

Tucor Nexus EDS Valve Control over Ethernet allows you to control valves or monitor sensors over an Ethernet network . Control valves or monitor sensors from anywhere via an ethernet connection. Activate valves onsite via a secure intranet network or connect to remote valves & sensors via the web to multiple sites across the globe from a single controller. Easily access roof gardens and building-adjacent planter beds via an ethernet connection instead of running dedicated irrigation wires. The Tucor Nexus EDS can control valves directly or be extended into the surrounding area with our Nexus Wireless Valve System

Local Area Network (LAN) within a building or farm
Metropolitan Area Network (MAN) within a campus or city,
Wide Area Network (WAN) globally without geographic restriction



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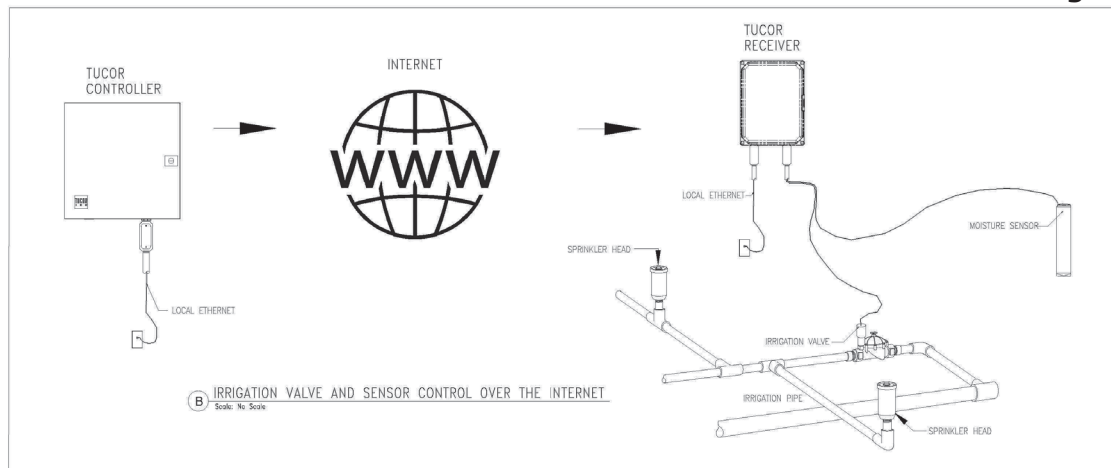
Control Any Valve, Anywhere on The Web, Over Ethernet

Take Web Based Control to Another Level

Patent Pending

Nexus EDS Valve Control over Ethernet

Patent Pending



EDS to Valve

Hardwired

Compatible with AC solenoids

Wireless 900mHZ

Compatible with DC latching solenoids

Power to EDS

120/24vac

POE power over Ethernet

Solar

Controller to EDS Communication

LAN

WIFI

900 MHz radio network



ORDERING OPTIONS:

EDS-1	1	valve hardwired output
EDS-2	2	valve hardwired output
EDS-4	4	valve hardwired output
EDS-8	8	valve hardwired output
EDS-16	16	valve hardwired output
EDS-24	24	valve hardwired output

EDS-1 BW	1	valve Base wireless gateway
EDS-4 BW	4	valve Base wireless gateway
EDS-6 BW	6	valve Base wireless gateway
EDS-4 LW	4	valve Link wireless gateway
EDS-8 LW	8	valve Link wireless gateway

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