



**MOTOROLA**  
intelligence everywhere™

**NEW!**

## Water & Irrigation Control Solutions

### Radio Piccolo XR

*A New Remote Terminal  
Unit for the IRRInet System*

*The Piccolo-XR RTU is a small sized unit consists of electronic board packed in an IP67 sealed waterproof plastic enclosure.*

*The unit operates up to 4 solenoids and receives up to 7 inputs (in different models). The Piccolo-XR also has analog I/O options.*

*The Piccolo-XR communicates via a two-way low-power radio with the PIU (Piccolo Interface Unit) which is attached to the IRRInet-XL, and with other Piccolo-XR units, up to a distance of approximately 3 km.*



Up to 256 digital inputs

256 solenoid outputs

32 analog inputs

32 analog outputs of Piccolo-XR are supported per one IRRInet-XL unit

**Power:**

External 6VDC battery

**Ambient Temperature:**

-30°C to +60°C (-22°F to +140°F)

**I/O options:**

- 1 solenoid output + 1 digital input
- 2 solenoid outputs + 2 digital inputs
- 4 solenoid outputs + 4 digital inputs
- 7 digital inputs + 1 solenoid output
- 1 analog input
- 1 analog output

**IRRInet**  
for a greener world

For any further information please send your request to: [IRRInet.marketing@motorola.com](mailto:IRRInet.marketing@motorola.com)