

## SMRT LOGIC™

Wireless automatic control shall be SMRT Logic™ coupled with the Climate Logic® Weather Sensing System CL-100-WIRELESS or Mini Receiver CL-MR and any compatible Kwik Dial®, Rain Dial®-R, Total Control®-R or MC-E “Blue” controller as manufactured under the brand name Irritrol®. Irrigation control system to be installed and wired in accordance to local/national electrical codes and manufacturer’s published instructions.

Operation: The SMRT Logic™ Gateway shall provide cloud-based irrigation and lighting control via the SMRTscape™ website and/or mobile application. The SMRT Logic™ Gateway shall be connected via cord to the end user’s internet router, and will wirelessly, via a 900 MHz bandwidth, communicate with a Climate Logic® Weather Sensing System CL-100-WIRELESS or Mini Receiver CL-MR equipped automatic irrigation controller. The SMRT Logic™ Gateway shall control up to ten (10) onsite automatic irrigation controllers each equipped with a Climate Logic® Weather Sensing System CL-100-WIRELESS or Mini Receiver CL-MR. In compatible systems as noted above, the SMRTscape™ website and mobile application shall include, but not be limited to, the remote abilities to manually turn irrigation stations on or off, to advance between stations, to turn off all watering, to manually start a station test sequence and to start an irrigation program. The desired amount of manual station run time will be dependent upon which automatic controller listed above is used in the irrigation system. In addition, the SMRTscape™ website and mobile app shall provide the ability to upload and save a unique name and or picture in place of the default image and name to each individual zone in the irrigation system.

Application: All SMRT Logic™ models are to be used indoors with a plug-in style 5 VDC output transformer and connected to the end user’s internet router. Automatic controller and Climate Logic® construction specifications are independent of SMRT Logic™ and are addressed in respective specifications.

Electrical: Transformer input shall be 120V ac, 60Hz. Maximum transformer output shall be 5 VDC, 1.0 amps. Automatic controller and Climate Logic® electrical specifications are independent of SMRT Logic™ and are addressed in respective specifications.