

INSTALLATION INSTRUCTIONS: REMOTE ANTENNA WALL BRACKET

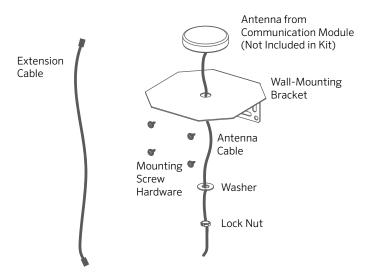
10010101SP FOR LTE, WI-FI, AND SIMILAR ANTENNAS

Installation

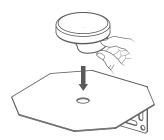
Antenna is not included.

To install the Remote Antenna Wall Bracket:

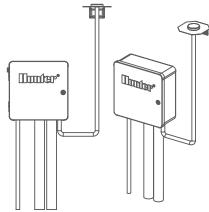
- 1 Use the lower switch on the bottom of the transformer to turn off power to the controller.
- 2 Fasten the mounting bracket to the wall with the supplied hardware.
- 3 Route the antenna cable down through the hole in the bracket, the washer, and the lock nut.



- 4 Use the supplied alcohol wipes to clean the top of the bracket. Allow the area to dry.
- Peel the sticker off the bottom of the disk antenna. Then apply the antenna firmly to the mount.



Use $\frac{1}{2}$ " (13 mm) or $\frac{3}{4}$ " (20 mm) conduit fittings to route the antenna cable to the controller. If necessary, use the supplied 4' (120 cm) extension cable.



If using the extension cable, use the supplied insulating tape ("Coax Wrap") to insulate any connections to metal parts from earth ground.

- 6 Attach the conduit to the ½" (13 mm) conduit hole in the bottom of the controller with fittings.
- Route the antenna cable into the controller. Then attach the communication module antenna connector. Hand-tighten only.
- 8 Turn on the power and test the unit.