

## Antenna Systems

**SSR-OMNI9-6**  
**SSR-OMNI24-6**  
**SSR-YAGI9-6**  
**SSR-YAGI24-6**

Available in two sizes, the **SSR-OMNI antenna** provides a 360° pattern of transmission and reception.



The **SSR-YAGI antenna** offers a primarily unidirectional pattern of transmission and reception.

Each antenna includes mounting brackets and hardware.

*Aim in this direction*



### Antenna Installation Kit



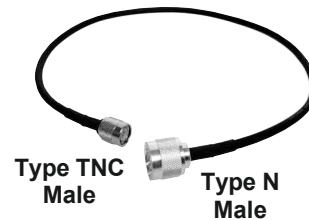
Includes:

- Foam Tape (Inner layer)
- Electrical Tape (2<sup>nd</sup> layer)
- Weatherproof Caulking (Outer layer)

For weatherproofing external connectors of up to approximately 10 antenna systems

Part # **SSR-ANT-INSTALL**

*Use Plastic Cable Ties to secure cable to mast*



### Internal Antenna Cable

N Male / TNC Male (SSRi / Wireless RTU)  
 Part # **SSR-ICBL-NMTM-xx**  
 N Male / N Male (SSR)  
 Part # **SSR-ICBL-NMNM-xx**  
 xx is length in feet (02 is standard)

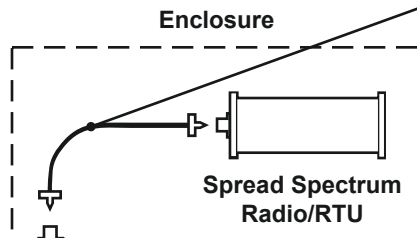


**Bulkhead Mount Lightning Arrestor**  
 N Female / N Female  
 Part # **SSR-LABH-NFNF**



### External Antenna Cable

N Male / N Male  
 Part # **SSR-XCBL-NMNM-xx**  
 xx is length in feet (10, 20 or 30 are standard)  
 Limit length to 30 ft. for lower losses.



Enclosure

Spread Spectrum Radio/RTU

*Install a Ground Rod for grounding lightning arrestor (available from local electrical supply store)*



**Industrial Control Links**  
 (800) 888-1893 [www.iclinks.com](http://www.iclinks.com)

All specifications subject to change without notice.  
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