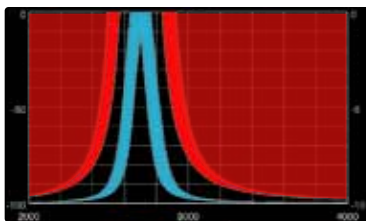


# ASE PREMIUM ANTENNA KITS!

BREAK THROUGH THE CLUTTER AND UPGRADE  
YOUR IRIDIUM EXPERIENCE WITH AN  
ASE PREMIUM ANTENNA KIT



- + BEST FOR CHALLENGING ENVIROMENTS
- + IDEAL FOR IN VESSEL  
OR IN-BUILDING INSTALLATION
- + HIGHEST RATED PROFESSIONAL SOLUTION
- + SUPPORTS MULTIPLE LENGTHS - 12M to 105M
- + LIGHTNING PROTECTION BUILT-IN



INTELLIGENT NOISE REDUCTION VIA:

- + RF NOTCH FILTER
- + LOW LINE LOSS CABLE

# ASE - PREMIUM ANTENNA KITS!

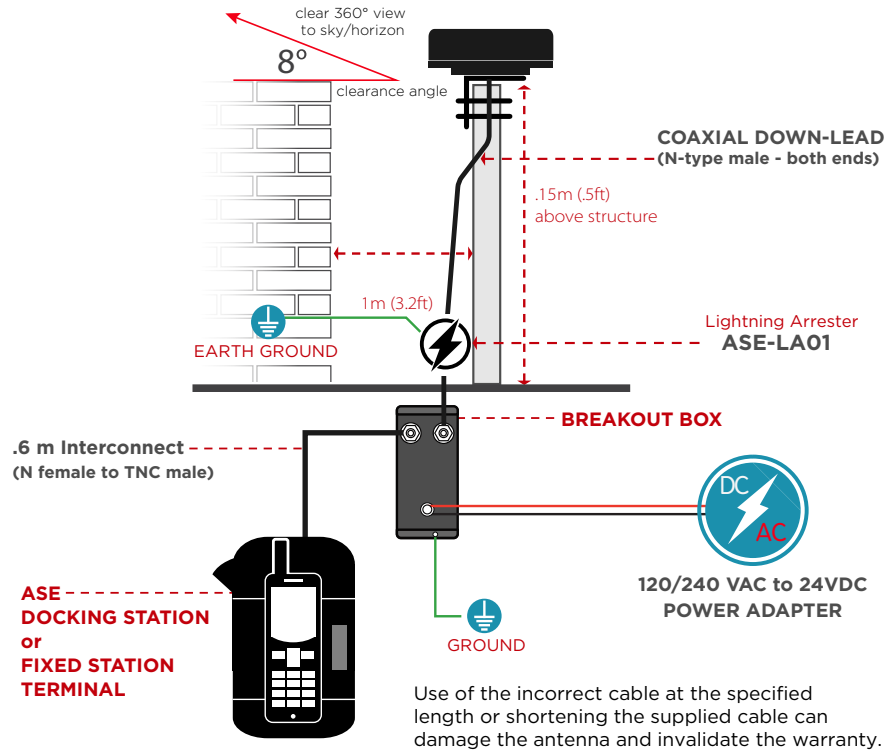


## ASE **PREMIUM POWERED** ANTENNA:



### SYSTEM INCLUDES:

- 1X Iridium Active Antenna
- 1X Antenna Mounting Bracket
- 1X Breakout Box
- 1X ASE-PS071 AC/DC Power Adapter
- 1X .6M LMR240 N(F) to TNC(M) Adpt. Cable
- 1X 27/40/70/88/105M LMR Cable
- 1X Lightning Arrestor



## AVAILABLE CONFIGURATIONS

PART #:	LENGTH:	TYPE:	DIA.:	BEND RADIUS:
<b>ASE PFA-27</b>	27 m (88 ft)	LMR 200	0.50 cm (0.20 in)	1.27 cm (0.5 in)
<b>ASE PFA-40</b>	40 m (131 ft)	RG 213	1.04 cm (0.41 in)	5.0 cm (1.97 in)
<b>ASE PFA-70</b>	70 m (229 ft)	LMR 400	1.04 cm (0.41 in)	2.54 cm (1.0 in)
<b>ASE PFA-88</b>	88 m (289 ft)	LMR 500	1.27 cm (0.50 in)	3.18 cm (1.25 in)
<b>ASE PFA-105</b>	105 m (344 ft)	LMR 600	1.50 cm (0.60 in)	3.81 cm (1.50 in)

## SHIPPING DIMENSIONS

- PFA-27 Shipping Dimensions:** 20 x 16 x 14, 20 LBS (51cm x 41cm x 36cm, 9 kg)
- PFA-40 Shipping Dimensions:** 20 x 16 x 14, 26 LBS (51cm x 41cm x 36cm, 12 kg)
- PFA-70 Shipping Dimensions:** 20 x 16 x 14, 32 LBS (51cm x 41cm x 36cm, 15 kg)
- PFA-88 Shipping Dimensions:** 22 x 22 x 22, 44 LBS (55cm x 56cm x 56cm, 20 kg)
- PFA-105 Shipping Dimensions:** 22 x 22 x 22, 60 LBS (55cm x 56cm x 56cm, 27 kg)

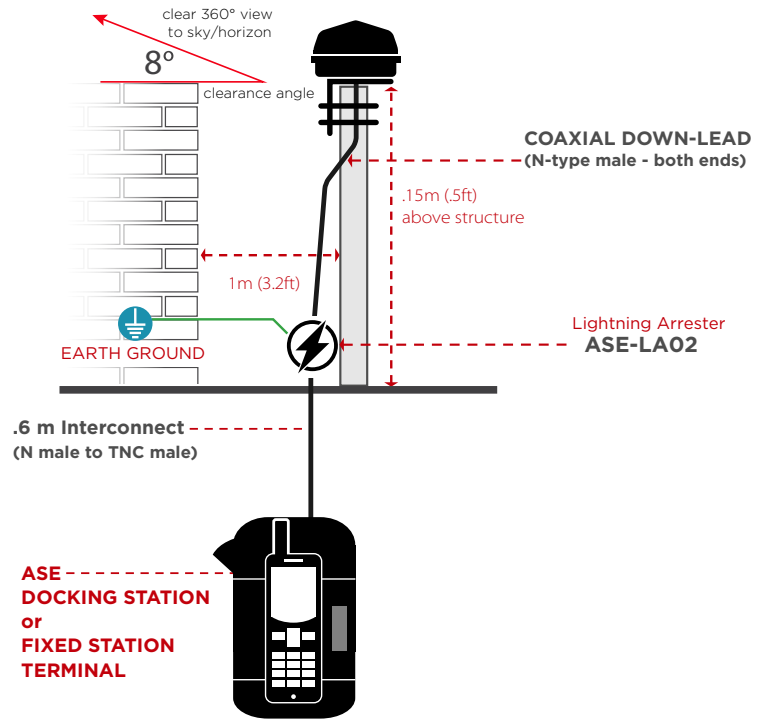
**Harmonized Codes - HTS#:** 8517.70.0000 **ECCN:** EAR99

## ASE **PREMIUM PASSIVE** ANTENNA:



### SYSTEM INCLUDES:

- 1X PFA Iridium Passive Antenna
- 1X PFA Antenna Mounting Bracket
- 1X .6M LMR240 N(F) to TNC(M) Adpt. Cable
- 1X 12M LMR600/20M LMR600 Cable
- 1X Lightning Arrestor



Use of the incorrect cable at the specified length or shortening the supplied cable can damage the antenna and invalidate the warranty.

## AVAILABLE CONFIGURATIONS

PART #:	LENGTH:	TYPE:	DIA.:	BEND RADIUS:
<b>ASE PFA-12</b>	12 m (40 ft)	LMR 600	1.50 cm (0.60 in)	3.81 cm (1.50 in)
<b>ASE PFA-20</b>	20 m (66 ft)	LMR 600	1.50 cm (0.60 in)	3.81 cm (1.50 in)

## SHIPPING DIMENSIONS

- PFA-12 Shipping Dimensions:** 20 x 16 x 14, 20 LBS (51cm x 41cm x 36cm, 9 kg)
- PFA-20 Shipping Dimensions:** 20 x 16 x 14, 32 LBS (51cm x 41cm x 36cm, 15 kg)

**Harmonized Codes - HTS#:** 8517.70.0000 **ECCN:** EAR99