UNDERSTANDING RFS ANTENNAS
PRIMELINE (UXA)

DUAL-POLARIZED ANTENNAS DELIVERING ULTRA-HIGH PERFORMANCE AND THE HIGHEST XPD

Designed for: All applications that require the best RF performance, especially where interference could be an issue

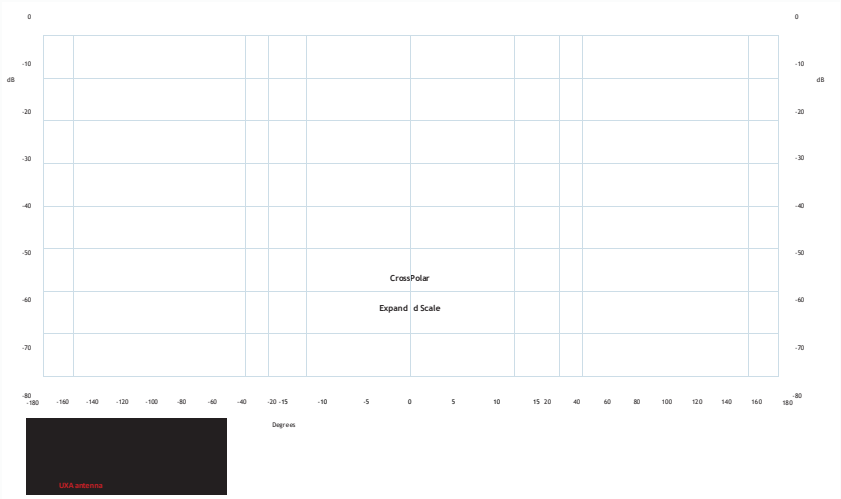
Installed on: Rooftop poles or towers

Featuring:

- **Extremely high XPD** for complete isolation between the radios in each polarization
- **Tested and validated** ultra-high (ETSI EN 302 217 Class 3 and FCC Class A) electrical performance
- **Excellent radiation pattern envelope** (RPE), particularly in the cross-polar area
- Support for winds **up to 200 km/h (125 mph) with high-wind versions that support winds up to 252 km/h (155 mph)** and an optional sway bar for added assurance in case mistakes are made during installation
- **Ability to change frequencies in the field** in most cases[1]

Available in:

- Frequencies ranging from **3.6 GHz to 23.6 GHz with support for two wideband frequency ranges (5.725-6.875 and 5.925-6.875 GHz)** to reduce antenna requirements and simplify logistics
- Sizes ranging from **0.6 m (2 ft) to 4.6 m (15 ft)**
- Configurations with single-piece or split reflectors; **RFS recommends single-piece reflectors** for optimal performance[2]



RFS PrimeLine antennas offer XPD that is typically higher than 40 dB, very low secondary lobe levels and excellent front-to-back ratios

[1] Please contact your RFS representative to verify which RFS PrimeLine antenna models support this upgrade in the field

[2] Split reflectors are available on request for 2.4 m to 3.7 m (8 ft to 12 ft) antennas.

ANTENNA MODEL SERIES AVAILABLE FOR PRIMELINE (UXA)

Frequency Range (GHz)	Sizes (m)	Sizes (ft)	Model Name (Dual Polarized)
3.6 to 4.2	1.8	6	UXA6-36
	2.4	8	UXA8-36
	3.0	10	UXA10-36
	3.7	12	UXA12-36
	4.6	15	UXA15-36
4.4 to 5.0	1.8	6	UXA6-44
	2.4	8	UXA8-44
	3.0	10	UXA10-44
	3.7	12	UXA12-44
	4.6	15	UXA15-44
5.725 to 6.875	1.8	6	UXA6-W57
	2.4	8	UXA8-W57
	3.0	10	UXA10-W57
5.725 to 7.125	1.8	6	UXA6-U57
	2.4	8	UXA8-U57
	3.0	10	UXA10-U57
	3.7	12	UXA12-U57
5.925 to 6.475	1.2	4	UXA4-59
	1.8	6	UXA6-59
	2.4	8	UXA8-59
	3.0	10	UXA10-59
	3.7	12	UXA12-59
	4.6	15	UXA15-59
5.925 to 6.875	1.8	6	UXA6-W59
	2.4	8	UXA8-W59
	3.0	10	UXA10-W59
	3.7	12	UXA12-W59
6.425 to 7.125	1.2	4	UXA4-65
	1.8	6	UXA6-65
	2.4	8	UXA8-65
	3.0	10	UXA10-65
	3.7	12	UXA12-65
	4.6	15	UXA15-65
7.125 to 7.75	1.2	4	UXA4-71
	1.8	6	UXA6-71
	2.4	8	UXA8-71
	3.0	10	UXA10-71
	3.7	12	UXA12-71
	4.6	15	UXA15-71
7.725 to 8.5	1.2	4	UXA4-78
	1.8	6	UXA6-78
	2.4	8	UXA8-78
	3.0	10	UXA10-78
	3.7	12	UXA12-78
	4.6	15	UXA15-78
10.3 to 10.7	1.2	4	UXA4-103
	1.8	6	UXA6-103
	2.4	8	UXA8-103
	3.0	10	UXA10-103
	3.7	12	UXA12-103
10.5 to 10.7	1.2	4	UXA4-105
	1.8	6	UXA6-105
10.7 to 11.7	1.2	4	UXA4-107
	1.8	6	UXA6-107
	2.4	8	UXA8-107
	3.0	10	UXA10-107
	3.7	12	UXA12-107
12.7 to 13.25	1.2	4	UXA4-127
	1.8	6	UXA6-127
	2.4	8	UXA8-127
	3.0	10	UXA10-127
14.2 to 15.35	0.6	2	UXA2-142
	1.2	4	UXA4-142
	1.8	6	UXA6-142
	2.4	8	UXA8-142
17.7 to 19.7	0.6	2	UXA2-190
	1.2	4	UXA4-190
	1.8	6	UXA6-190
21.2 to 23.6	0.6	2	UXA2-220
	1.2	4	UXA4-220
	1.8	6	UXA6-220

This table summarizes the main RFS PrimeLine models.

Additional antenna variants and customized versions are also available.

For example, RFS PrimeLine antennas can be upgraded with our specialized epoxy paints and corrosion-resistant hardware so you can bring ultra-high performance and the highest XPD levels to the harshest environments. Antenna models that are designed to meet North American standards are also available.

To confirm proper ordering models, please contact your RFS representative.

PRIMELINE (UXA) **ANTENNAS**

www.tt-telecom.ru

Frequency	Polarization	Model Number	Diameter		Gain			3 dB-BW	VSWR	RL.	X-Pol	IPI	F/B	ETSI RPE Class	US FCC 101 Cat	Fine Adjust.		Operational Windspeed		Survival Windspeed		Net Weight	
					Low	Mid	High									Az	Elev						
GHz			m	ft	dBi	dBi	dBi	deg		dB	dB	dB	dB			deg	deg	km/h	mph	km/h	mph	kg	lb
3.6 to 4.2	Dual	UXA6-36	1.8	6	33.5	34.2	34.8	3.0	1.10	26.4	35	40	60	3		± 5	± 5	190	118	200	125	110	242
		UXA8-36	2.4	8	36.5	37.2	37.8	2.3	1.08	28.3	40	45	66	3		± 5	± 5	190	118	200	125	180	396
		UXA10-36	3.0	10	38.4	39.1	39.7	1.8	1.06	30.7	40	45	67	3	B	± 5	± 5	190	118	200	125	290	638
		UXA12-36	3.7	12	40.0	40.7	41.3	1.5	1.06	30.7	40	45	70	3	A	± 5	± 5	190	118	200	125	420	924
		UXA15-36	4.6	15	42.0	42.7	43.3	1.1	1.06	30.7	38	45	72	3	A	± 5	± 5	190	118	200	125	750	1650
4.4 to 5.0	Dual	UXA6-44	1.8	6	35.6	36.2	36.7	2.4	1.10	26.4	35	40	64	3		± 5	± 5	190	118	200	125	110	242
		UXA8-44	2.4	8	38.2	38.8	39.6	1.8	1.06	30.7	40	45	66	3		± 5	± 5	190	118	200	125	180	396
		UXA10-44	3.0	10	40.1	40.7	41.2	1.5	1.06	30.7	40	45	68	3		± 5	± 5	190	118	200	125	290	638
		UXA12-44	3.7	12	41.7	42.3	42.8	1.2	1.06	30.7	40	45	69	3		± 5	± 5	190	118	200	125	420	924
		UXA15-44	4.6	15	43.7	44.3	44.8	0.9	1.06	30.7	38	45	71	3		± 5	± 5	190	118	200	125	750	1650
5.725 to 6.875	Dual	UXA6-W57	1.8	6	38.1	38.9	39.7	2.0	1.08/1.5[1]	28.3/14[2]	40	45	69	3	A	± 5	± 5	190	118	200	125	110	242
		UXA8-W57	2.4	8	40.6	41.4	42.2	1.5	1.08/1.5[1]	28.3/14[2]	40	45	77	3	A	± 5	± 5	190	118	200	125	180	396
		UXA10-W57	3.0	10	42.5	43.4	44.1	1.1	1.08/1.5[1]	28.3/14[2]	40	45	79	3	A	± 5	± 5	190	118	200	125	290	638
5.725 to 7.125	Dual	UXA6-U57	1.8	6	38.1	39.0	40.0	1.7	1.12/1.5[1]	25.0/14[2]	40	45	69	3	A	± 5	± 5	190	118	200	125	110	242
		UXA8-U57	2.4	8	40.6	41.6	42.6	1.3	1.12/1.5[1]	25.0/14[2]	40	45	77	3	A	± 5	± 5	190	118	200	125	180	396
		UXA10-U57	3.0	10	42.5	43.4	44.4	1.1	1.12/1.5[1]	25.0/14[2]	40	45	79	3	A	± 5	± 5	190	118	200	125	290	638
		UXA12-U57	3.7	12	44.2	45.1	46.0	0.9	1.12/1.5[1]	25.0/14[2]	40	45	75	3	A	± 5	± 5	190	118	200	125	420	924
5.925 to 6.475	Dual	UXA4-59	1.2	4	34.1	34.5	34.8	2.8	1.10	26.4	38	42	60	3	2	± 5	± 5	190	118	200	125	45	99
		UXA6-59	1.8	6	38.3	38.7	39.0	1.9	1.06	30.7	40	45	69	3	A	± 5	± 5	190	118	200	125	110	242
		UXA8-59	2.4	8	40.9	41.3	41.7	1.5	1.06	30.7	40	45	71	3	A	± 5	± 5	190	118	200	125	180	396
		UXA10-59	3.0	10	42.9	43.2	43.5	1.2	1.06	30.7	40	45	74	3	A	± 5	± 5	190	118	200	125	290	638
		UXA12-59	3.7	12	44.6	44.8	45.2	0.9	1.06	30.7	40	45	76	3	A	± 5	± 5	190	118	200	125	420	924
		UXA15-59	4.6	15	46.3	46.6	47.0	0.8	1.06	30.7	38	45	77	3	A	± 5	± 5	190	118	200	125	750	1650
5.925 to 6.875	Dual	UXA6-W59	1.8	6	38.4	39.1	39.7	1.9	1.08	28.3	40	45	69	3	A	± 5	± 5	190	118	200	125	110	242
		UXA8-W59	2.4	8	40.9	41.6	42.2	1.4	1.08	28.3	40	45	77	3	A	± 5	± 5	190	118	200	125	180	396
		UXA10-W59	3.0	10	42.9	43.5	44.1	1.0	1.08	28.3	40	45	73	3	A	± 5	± 5	190	118	200	125	290	638
		UXA12-W59	3.7	12	44.6	45.1	45.7	0.8	1.08	28.3	40	45	75	3	A	± 5	± 5	190	118	200	125	420	924
6.425 to 7.125	Dual	UXA4-65	1.2	4	34.8	35.3	35.7	2.5	1.10	26.4	38	42	61	3	2	± 5	± 5	190	118	200	125	45	99
		UXA6-65	1.8	6	39.2	39.7	40.1	1.7	1.06	30.7	40	45	69	3	A	± 5	± 5	190	118	200	125	110	242
		UXA8-65	2.4	8	41.8	42.2	42.7	1.3	1.06	30.7	40	45	71	3	A	± 5	± 5	190	118	200	125	180	396
		UXA10-65	3.0	10	43.5	43.9	44.4	1.0	1.06	30.7	40	45	74	3	A	± 5	± 5	190	118	200	125	290	638
		UXA12-65	3.7	12	45.1	45.6	46.0	0.8	1.06	30.7	40	45	76	3	A	± 5	± 5	190	118	200	125	420	924
		UXA15-65	4.6	15	47.0	47.5	47.9	0.8	1.06	30.7	38	45	77	3	A	± 5	± 5	190	118	200	125	750	1650
7.125 to 7.75	Dual	UXA4-71	1.2	4	35.7	36.1	36.4	2.2	1.10	26.4	38	42	62	3		± 5	± 5	190	118	200	125	45	99
		UXA6-71	1.8	6	39.9	40.3	40.6	1.5	1.06	30.7	40	45	68	3		± 5	± 5	190	118	200	125	110	242
		UXA8-71	2.4	8	42.4	42.8	43.1	1.1	1.06	30.7	40	45	72	3		± 5	± 5	190	118	200	125	180	396
		UXA10-71	3.0	10	44.4	44.7	45.1	0.9	1.06	30.7	40	45	74	3		± 5	± 5	190	118	200	125	290	638
		UXA12-71	3.7	12	46.0	46.4	46.8	0.7	1.06	30.7	40	45	76	3		± 5	± 5	190	118	200	125	420	924
		UXA15-71	4.6	15	47.9	48.3	48.6	0.6	1.06	30.7	38	45	77	3		± 5	± 5	190	118	200	125	750	1650
7.725 to 8.5	Dual	UXA4-78	1.2	4	36.8	37.2	37.6	2.1	1.08	28.3	38	42	62	3		± 5	± 5	190	118	200	125	45	99
		UXA6-78	1.8	6	40.6	41.1	41.4	1.5	1.06	30.7	40	45	70	3		± 5	± 5	190	118	200	125	110	242
		UXA8-78	2.4	8	43.1	43.6	43.9	1.1	1.06	30.7	40	45	73	3		± 5	± 5	190	118	200	125	180	396
		UXA10-78	3.0	10	45.1	45.5	45.9	0.9	1.06	30.7	40	45	76	3		± 5	± 5	190	118	200	125	290	638
		UXA12-78	3.7	12	46.7	47.1	47.5	0.7	1.06	30.7	40	45	77	3		± 5	± 5	190	118	200	125	420	924
		UXA15-78	4.6	15	48.6	49.0	49.4	0.6	1.06	30.7	38	45	78	3		± 5	± 5	190	118	200	125	750	1650
10.3 to 10.7	Dual	UXA4-103	1.2	4	39.5	39.7	39.8	1.7	1.10	26.4	40	45	69	3	A	± 5	± 15	190	118	200	125	40	88
		UXA6-103	1.8	6	43.1	43.3	43.4	1.0	1.08	28.3	40	45	73	3	A	± 5	± 5	190	118	200	125	110	242
		UXA8-103	2.4	8	45.6	45.8	45.9	0.8	1.08	28.3	40	45	76	3	A	± 5	± 5	190	118	200	125	180	396
		UXA10-103	3.0	10	47.5	47.7	47.8	0.7	1.08	28.3	40	45	78	3	A	± 5	± 5	190	118	200	125	290	638
		UXA12-103	3.7	12	48.9	49.1	49.2	0.5	1.08	28.3	40	45	78	3	A	± 5	± 5	190	118	200	125	420	924
10.5 to 10.7	Dual	UXA4-105	1.2	4	39.7	39.8	39.9	1.7	1.08	28.3	40	45	69	3	A	± 5	± 15	190	118	200	125	40	88
		UXA6-105	1.8	6	43.2	43.3	43.4	1.1	1.06	30.7	40	45	75	3	A	± 5	± 5	190	118	200	125	110	242
10.7 to 11.7	Dual	UXA4-107	1.2	4	40.0	40.4	40.8	1.5	1.08	28.3	40	45	70	3	A	± 5	± 15	190	118	200	125	40	88
		UXA6-107	1.8	6	43.5	43.8	44.3	1.0	1.06	30.7	40	45	73	3	A	± 5	± 5	190	118	200	125	110	242
		UXA8-107	2.4	8	45.9	46.2	46.7	0.8	1.06	30.7	40	45	75	3	A	± 5	± 5	190	118	200	125	180	396
		UXA10-107	3.0	10	47.8	48.2	48.4	0.7	1.06	30.7	40	45	77	3	A	± 5	± 5	190	118	200	125	290	638
		UXA12-107	3.7	12	49.2	49.6	49.9	0.5	1.06	30.7	40	45	78	3	A	± 5	± 5	190	118	200	125	420	924
12.7 to 13.25	Dual	UXA4-127	1.2	4	41.3	41.4	41.6	1.4	1.10	26.4	40	45	67	3	A	± 5	± 15	190	118	200	125	40	88
		UXA6-127	1.8	6	45.0	45.1	45.3	0.9	1.10	26.4	40	45	73	3	A	± 5	± 5	190	118	200	125	110	242
		UXA8-127	2.4	8	47.4	47.5	47.7	0.7	1.10	26.4	40	45	75	3	A	± 5	± 5	190	118	200	125	180	396
		UXA10-127	3.0	10	49.2	49.3	49.5	0.6	1.10	26.4	40	45	76	3	A	± 5	± 5	190	118	200	125	290	638
14.2 to 15.35	Dual	UXA2-142	0.6	2	36.3	36.5	36.8	2.3	1.13	24.3	36	40	64	3		± 30	± 30	190	118	252	155	15	33
		UXA4-142	1.2	4	42.3	42.5	42.8	1.2	1.10	26.4	36	40	70	3		± 5	± 15	190	118	200	125	40	88
		UXA6-142	1.8	6	45.8	46.0	46.3	0.8	1.10	26.4	38	40	75	3		± 5	± 5	190	118	200	125	110	242
		UXA8-142	2.4	8	48.3	48.5	48.8	0.6	1.10	26.4	38	40	76	3		± 5	± 5	190	118	200	125	180	396

[1] 1.5 @ 5.725-5.85 GHz [2] 14 @ 5.725-5.85 GHz

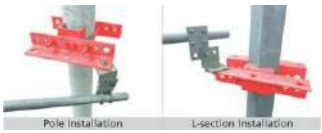
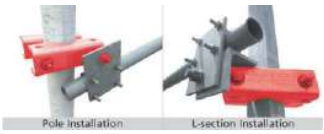
PRIMELINE (UXA) ANTENNAS

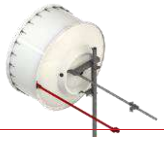
Frequency	Polarization	Model Number	Diameter		Gain			3 dB-BW	VSWR	RL.	X-Pol	IPI	F/B	ETSI RPE Class	US FCC 101 Cat	Fine Adjust.		Operational Windspeed		Survival Windspeed		Net Weight	
					Low	Mid	High									Az	Elev						
GHz			m	ft	dBi	dBi	dBi	deg		dB	dB	dB	dB			deg	deg	km/h	mph	km/h	mph	kg	lb
17.7 to 19.7	Dual	UXA2-190	0.6	2	37.8	38.3	38.7	1.9	1.13	24.3	36	40	66	3	A	± 30	± 30	190	118	252	155	15	33
		UXA4-190	1.2	4	44.0	44.5	44.9	0.9	1.13	24.3	36	40	72	3	A	± 5	± 15	190	118	200	125	40	88
		UXA6-190	1.8	6	47.5	48.0	48.4	0.7	1.13	24.3	36	40	76	3	A	± 5	± 5	190	118	200	125	110	242
21.2 to 23.6	Dual	UXA2-220	0.6	2	39.5	40.0	40.5	1.6	1.15	23.1	36	40	66	3	A	± 30	± 30	190	118	252	155	15	33
		UXA4-220	1.2	4	45.5	46.0	46.4	0.8	1.13	24.3	36	40	72	3		± 5	± 15	190	118	200	125	40	88
		UXA6-220	1.8	6	49.0	49.5	49.9	0.5	1.13	24.3	36	40	76	3		± 5	± 5	190	118	200	125	110	242

WIND SPEED AND SWAY BAR SELECTION GUIDE

A wind speed, perimeter sway bar and sway bar connecting kit are available to complement your RFS PrimeLine antennas:

- A wind kit increases antenna survival wind speed support from 200 km/h (125 mph) to 252 km/h (155 mph). Wind kits give customers the flexibility to upgrade survival wind speed support levels in the field during installation if wind conditions are more severe than anticipated.
- An optional perimeter sway bar provides added assurance in case mistakes are made during installation.
- A universal sway bar tower connecting kit allows sway bars to be attached to pipes or L-structures without drilling a hole in the pipe or structure.

Sizes (ft)	2	4 (< 10 GHz)		4		6	
Model (Prefix)	UXA	UXA		UXA		UXA	
Wind Speed km/h (mph)	252 (155)	Config. 1	Config. 2	Config. 1	Config. 2	Config. 1	Config. 2
		200 (125)	252 (155)	200 (125)	252 (155)	200 (125)	252 (155)
Sway Bar Qty	0	0	1	1	1	1	1
252 km/h Windkit	-	SMA-WK-4	-	SMA-WK-4D	-	SMA-WK-6A	-
Additional Perimeter Sway Bar	-	-	-	SMA-SK-4		SMA-SK-60-2000A	
Sway Bar Tower Fixation Kit	-	SMA-SKO-UNIVERSAL 				SMA-SKO-UNIV-L 	

Sizes (ft)	8		10		12		15
Model (Prefix)	UXA		UXA		UXA		UXA
Wind Speed km/h (mph)	Config. 1	Config. 2	Config. 1	Config. 2	Config. 1	Config. 2	200 (125)
	200 (125)	252 (155)	200 (125)	252 (155)	200 (125)	252 (155)	
Sway Bar Qty	1	1	1	1	1	1	4
252 km/h Windkit	SMA-WK-8	-	SMA-WK-10	-	SMA-WK-12	-	-
Additional Perimeter Sway Bar	SMA-SK-60-3000A 8 ft offset 		10 ft offset		12 ft offset		-
Sway Bar Tower Fixation Kit	SMA-SKO-UNIV-L						

UNDERSTANDING RFS **MODEL NAMES**

All RFS model names are based on a naming structure that tells you*:

The **antenna family** to which they belong

The **antenna diameter**

The **antenna frequency range**

The **antenna mechanical options**

The **antenna color**

UA 8 - W71 A C 1 S 1 T

UA — ANTENNA FAMILY

SB	Single polarized CompactLine®
SBX	Dual polarized CompactLine®
SC	Single polarized CompactLine® Easy
SCX	Dual polarized CompactLine® Easy
DA	Single polarized High Performance
DAX	Dual polarized High Performance
UA	Single polarized Ultra High Performance
UDA	Dual polarized Ultra High Performance
PAD[3]	Single polarized improved performance
PADX[3]	Dual polarized improved performance
UXA	Dual polarized Ultra High performance with High Cross Polarization Discrimination
SU	Single polarized SlimLine® Ultra High Performance
SUX	Dual polarized SlimLine® Ultra High Performance
SPF	Single polarized Slimline® Standard performance Non pressurized
SL	Single polarized SerenityLine®
SLX	Dual polarized SerenityLine®
LA	Single polarized Lens antenna
SFA	Single polarized InvisiLINE®

8- DIAMETER

04	0.4 ft (0.1m)
05[2]	0.5 ft (0.15m)
1	1 ft (0.3 m)
2	2 ft (0.6 m)
3	3 ft (0.9 m)
4	4 ft (1.2 m)
6	6 ft (1.8 m)
8	8 ft (2.4 m)
10	10 ft (3.0 m)
12	12 ft (3.7 m)
15	15 ft (4.6 m)

W71 — FREQUENCY RANGE GHz

23	2.3-2.5
36	3.6-4.2
44	4.4-5
52	5.25-5.85
W57	5.725-6.875
U57	5.725-7.125
59	5.925-6.425
W59	5.925-6.875
W60	5.925-7.125
65	6.425-7.125
71	7.125-7.75
W71	7.125-8.5
78	7.725-8.5
W100	10-11.7
103	10.3-10.7
105	10.5-10.7
107	10.7-11.7
127	12.7-13.25
142	14.2-15.35
190	17.7-19.7
220	21.2-23.6
250	24.25-26.5
280	27.5-29.5
320	31-33.4
380	37-40
420	40.2-43.5
520	51.4-52.6
W800	71-86

A — ANTENNA REVISION

A	1st Revision
B	2nd Revision
C	3rd Revision
...	D, E, F, etc.

C — FLANGE OPTIONS

B	PBR flange
C	CPR flange
D	PDR flange
J	N-Male Connector with Jumper
N	N-female connector
U	UG-flange
V	UDR-flange
W	UBR-flange
X	PBR 260 flange in 250 band Flange R84 on frequency 71
Z	Choke-Flange

1[1] — MECHANICAL OPTIONS

1	Survival wind speed 200 km/h, standard reflector condition • From 1 ft to 10 ft: reflector is non-split • 12 ft: reflector is split (except UXA type which is non split) • 15 ft: reflector is split (including UXA)This digit is omitted in the model name when no other specific option is needed.
2	Survival wind speed 250 km/h, standard reflector condition
4	Survival wind speed 200 km/h, non standard reflector condition • From 8 ft to 10 ft: reflector is split • 12 ft: reflector is non split (except UXA type which is split)
5	Survival wind speed 250 km/h, non standard reflector condition
7	Survival wind speed 200 km/h, standard reflector and extra sway bar at the rim
8	Survival wind speed 250 km/h, standard reflector and extra sway bar at the rim
B	Installation on pipe diameter 219 mm
Q	Survival wind speed 250km/h and installation on pipe diameter 219mm
R	Class 1 antenna (200 km/h +25mm ice or 180 km/h +55 mm ice) applicable on specific antenna
S	Class 2 antenna (250 km/h +25mm ice or 225 km/h +55 mm ice) applicable on specific antenna
T	Survival wind speed 200 km/h, standard reflector and 2 extra sway bars at the rim applicable on specific antenna
U	Survival wind speed 250 km/h, standard reflector and 2 extra sway bars at the rim applicable on specific antenna

S[1] — ENVIRONMENT OPTIONS

S	Standard Environment Corresponds to the most common configurations. This digit is therefore omitted in the model name when no other specific option is needed.
H	Harsh Enviroment
Q	Northern Climate (High Wind/ High Ice)

1[1] — COLOR OPTIONS[4]

1	Natural White (Standard) – Corresponds to the RFS standard configuration.
D	Dark Grey (RAL 7030)
G	Grey (RAL7000)
L	Light Grey (RAL 7035)
O	Olive Green (RAL 6003)
Z	Gray (RAL7000) with white radome

1[1] — RADOME OPTIONS

T	Teflon Radome
R	Rigid radome for standard performance antenna only
L	No logo on radome
E	Extreme radome (no logo on radome)

FEEDHORN RECTANGULAR WAVEGUIDE SIZE

Frequency	IEC	EIA
36	R40	WR-229
44	R48	WR-187
W57	R70	WR-137
U57	R70	WR-137
59	R70	WR-137
W59	R70	WR-137
W60	R70	WR-137
65	R70	WR-137
71 **	R70	WR-137
W71	R84	WR-112
78	R84	WR-112
W100	R100	WR-90
103	R100	WR-90
105	R100	WR-90
107	R100	WR-90
127	R120	WR-75
142	R140	WR-62
190	R220	WR-42
220	R220	WR-42
250***	R220	WR-42
280	R320	WR-28
320	R320	WR-28
380	R320	WR-28
420	R500	WR-19
W800****	R740	WR-12

* Antenna versions that support specific vendor radios are not shown in this table
** 71 is available with R84/WR-112 as an option
*** 250 is available in R260/WR-34 as an option
**** W800 is only available customized

Some options might not be available on all antennas (contact RFS)
[1] Digits are omitted when options are not present
[2] Lens antenna only
[3] Specific to North America
[4] Other color options are available upon request

Официальный поставщик RFS

Отдел продаж: market@tt-telecom.ru

Проектный отдел: project@tt-telecom.ru

Дилерский отдел: partner@tt-telecom.ru

Техническая поддержка: support@tt-telecom.ru

Сервисный центр: service@tt-telecom.ru