

# Antenna Line Card

**Single Band** - Antennas listed in **red** have pre-filters

Bands	Mounting	Model	Element	Gain (db)	Current (mA)	Weight (g)	Note
GPS L1	Embedded	TW1010/TW1012	Single Feed	26/24	9	30	Can be custom tuned
		TW1015/TW1017	Single Feed	15/12	5	30	Can be custom tuned
		TW1027	Single Feed	24	1.75	30	Can be custom tuned
		TW2106/TW2108	Accutenna	28	15	100	Can be custom tuned
	Magnetic	TW4020/TW4022	Single Feed	28/25	12	73	Can be ordered without magnet
		TW4027/TW4029	Single Feed	24/21	1.75	73	Can be ordered without magnet
	Magnetic/Screw	TW2010/TW2012	Single Feed	28/25	10	150	Can be ordered without magnet
		TW2100	Accutenna	27/24	15	150	Can be ordered without magnet
	Through Hole	TW3010/TW3012	Single Feed	28/26	9	150	Conical or flat radome
		TW3040/TW3042	Single Feed	40/39	15	150	Conical or flat radome
		TW3100	Accutenna	27/25	14	150	Conical or flat radome
		TW3142	Accutenna	40	19	150	Conical or flat radome
		TW3150/TW3152	Accutenna	49/47	25	150	Conical or flat radome
GPS L1 / GLONASS G1	Embedded	TW1320/TW1322	Single Feed	28/26	9	50	Can be custom tuned
		TW1421/TW1422	Accutenna	28/26	10	18	Can be custom tuned
		TW1430	Accutenna	32	10	18	Can be custom tuned
	Magnetic	TW2406/TW2408	Accutenna	28/25	15	38	Can be custom tuned
		TW4320/TW4322	Single Feed	28	12	50	Can be ordered without magnet
		TW4327/TW4329	Single Feed	24/21	1.75	50	Can be ordered without magnet
	Magnetic/Screw	TW4421/TW4422	Accutenna	28/26	10	50	Can be ordered without magnet
		TW2410/TW2412	Accutenna	28/26	15	110	Can be ordered without magnet
	Through Hole	TW3320/TW3322	Single Feed	28/26	9	150	Conical or flat radome
		TW3370/TW3372	Single Feed	41/40	20	150	Conical or flat radome
		TW3400/TW3402	Accutenna	28/26	13	150	Conical or flat radome
		TW3440/TW3442	Accutenna	39/37	19	150	Conical or flat radome
	GPS L1 / GLONASS G1 / Galileo E1 / BeiDou B1	Embedded	TW1721/TW1722	Accutenna	28/27	10	18
TW2706/TW2708			Accutenna	28/27	15	35	Can be custom tuned
TW2926			Accutenna	28	18	45	Can be custom tuned
Helical		HC771	Quadrafiler	28	12	25	Embedded version available, 2CM
Magnetic		TW4721/TW4722	Accutenna	25/23	10	50	Can be ordered without magnet
		TW2710/TW2712	Accutenna	28/26	15	110	Can be ordered without magnet
Magnetic/Screw		TW2743	Accutenna	21	14	160	Passive Iridium / Active GNSS
		TW2920	Accutenna	32	18	100	Also receives L-Band services
		TW3710/TW3712	Accutenna	28/26	15	150	Conical or flat radome
Through Hole		TW3740/TW3742	Accutenna	40/38	19	150	Conical or flat radome
	TW3752	Accutenna	50	30	150	Conical or flat radome	
	TW9712	Accutenna	28	15		"Button" antenna	

# Antenna Line Card

Dual Band - Antennas listed in red have pre-filters

Bands	Mounting	Model	Element	Gain (db)	Current (mA)	Weight (g)	Note	
GPS L1/L2, Galileo E1, GLONASS G1/G2, Beidou B1	Embedded	TW1829	Accutenna	27	12	37	Can be custom tuned	
		TW3867	Accutenna	28/26	24	70	Can be custom tuned	
	Helical	HC871	Quadrafler	28	12	25	Embedded version available, 2CM	
		HC872	Quadrafler	28/35	12	37	Receives L-Band, Embedded available, 2CM	
	Magnetic	TW8829	Accutenna	27	12	52	Can be ordered without magnet	
	Magnetic / Screw	TW7872	Accutenna	32	24	180	Can be ordered without magnet	
	Through Hole	TW3872	Accutenna	35	24	185	Conical or flat radome	
	Through Hole	TW9829	Accutenna	28	14		"Button" antenna	
		TW1889	Accutenna	27	12	37	Can be custom tuned	
	GPS L1/L2, Galileo E1/E5b, GLONASS G1/G2/G3, Beidou B1/B2	Embedded	TW3887	Accutenna	35	24	70	Can be custom tuned
HC882			Quadrafler	28/35	12/18	37	Receives L-Band, Embedded available, 3CM	
Helical		TW8889	Accutenna	27	12	52	Can be ordered without magnet	
Magnetic		TW3882	Accutenna	35	24	185	Conical or flat radome	
Through Hole		TW9889	Accutenna	27	12		"Button" antenna	
		VP6200	Crossed Dipole	35/50	35/45	800	Conical or flat radome	
Embedded		TW1825	Accutenna	27	12	37	Can be custom tuned	
Magnetic		TW8825	Accutenna	27	12	52	Compatible with Navic L5	
		TW7875	Accutenna	32	24	180	Compatible with Navic L5	
Through Hole		TW9825	Accutenna	27	12		"Button" antenna	
	TW7876	Accutenna	32	24	180	Compatible with Navic L5		
GPS L1/L2/L5, GLONASS G1/G2/G3, Galileo E1/B2, Beidou B1/B2	Embedded	TW3967	Accutenna	28	24	70	Also receives L-Band services	
		TW3972E	Accutenna	37	24	75	Also receives L-Band services	
	Magnetic/Screw	TW7972	Accutenna	32	24	180	Also receives L-Band services	
		TW3972	Accutenna	37	24	185	Also receives L-Band services	
	Through Hole	TW3972	Accutenna	37	24	185	Also receives L-Band services	
		VP6300	Crossed Dipole	35/50	35/45	800	Conical or flat radome	
	5/8" x 11tpi	VP6000	Crossed Dipole	35/50	35/45	800	Also receives L-Band services	
		VC6100	Choke Ring	35/50	35/45	4000	SCIGN Radome optional	
	Iridium	Helical	HC600	Quadrafler	4.25	12	25	Embedded version available, 2CM
			TW2600	Accutenna	4.25	10	100	Can be ordered without magnet

Triple Band - Antennas listed in red have pre-filters

All Bands - Antennas listed in red have pre-filters

**About Tallysman:** With global headquarters and manufacturing in Ottawa, Canada, Tallysman is a leading manufacturer of high-precision antennas and components for Global Navigation Satellite System (GNSS) applications. Tallysman's mission is to support the needs of a new generation of positioning systems by delivering unprecedented antenna precision at competitive prices. Learn more at [www.tallysman.com](http://www.tallysman.com)

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