

World First In-motion SAT>IP Satellite Antenna



- Advanced auto tracking system by sole-implemented algorithm
- Sensuous dome design considering antenna protection from external shock
- Professional 32 user band SAT>IP antenna for commercial use
- All different live channels for each SAT>IP client (smart device)
- Optimum & economic solution for long-distance bus business



Model		SELSAT WAVE (AD)	
Input Satellite Frequency		10.7 ~ 12.75 GHz	
Polarization		Vertical & Horizontal	
Antenna Gain		33.7 dBi @ 12.7 GHz	
Size (W x D x H)		808 x 696 x 312 mm	
Weight		17.0 kg	
Min. EIRP		50 dBW	
Angle Range (EL / AZ)		10° ~ 75° / Unlimited	
Target Satellite		ASTRA1 / ASTRA2 / HOTBIRD	
Satellite Searching Time		120 seconds (average)	
SAT>IP	Output	1 Standard Ethernet Cabling	
	Simultaneous Users	16 users	32 users
	System Type	DVB-S & DVB-S2	
	Wireless Connection	IEEE 802.11 AC compliance	
Operating Temperature		-30°C ~ +60°C	
Input Voltage		DC 12 ~ 24V	
Power Consumption		90 W (in searching)	

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Model		SELSAT WAVE (MN)	
Input Satellite Frequency		10.7 ~ 12.75 GHz	
Polarization		Vertical & Horizontal	
Antenna Gain		33.7 dBi @ 12.7 GHz	
Size (W x D x H)		700 x 700 x 315 mm	
Weight		16.8 kg	
Min. EIRP		50 dBW	
Angle Range (EL / AZ)		10° ~ 75° / Unlimited	
Target Satellite		ASTRA1 / ASTRA2 / HOTBIRD	
Satellite Searching Time		120 seconds (average)	
SAT>IP	Output	1 Standard Ethernet Cabling	
	Simultaneous Users	16 users	32 users
	System Type	DVB-S & DVB-S2	
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Model		SELSAT WAVE (OV)	
Input Satellite Frequency		10.7 ~ 12.75 GHz	
Polarization		Vertical & Horizontal	
Antenna Gain		33.7 dBi @ 12.7 GHz	
Size (W x D x H)		787 x 649 x 320 mm	
Weight		17.0 kg	
Min. EIRP		50 dBW	
Angle Range (EL / AZ)		10° ~ 75° / Unlimited	
Target Satellite		ASTRA1 / ASTRA2 / HOTBIRD	
Satellite Searching Time		120 seconds (average)	
SAT>IP	Output	1 Standard Ethernet Cabling	
	Simultaneous Users	16 users	32 users
	System Type	DVB-S & DVB-S2	
	Wireless Connection	IEEE 802.11 AC compliance	
Operating Temperature		-30°C ~ +60°C	
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