



China Starwin Science & Technology Co., Ltd

Floor 3th, Building B, No. 2 Keyuannan 2nd Road, High-tech Zone, Chengdu, China

Declaration letter

For our business issue and marketing requirement, we would like to list different model numbers as following:

Model No.: ESA50, HSA-MUF, ESA-MUF, HSA-PUF



Model Difference:

Model	Align Satellite Method	Installation	Mobility	Appearance
HSA-MUF	The HSA-MUF terminal is a two-dimensional Ku band hybrid steering phased array terminal, with a fully dimension, compensate mechanical adjustment with mature and advanced motorized turntable; The two-dimensional hybrid steering (electric steering + mechanic steering) method can ensure that the phased array panel is always aligned with the satellite roughly in the normal direction.	Base support	Yes	
ESA50	ESA50 and HSA-MUF actually refer to the same product The ESA50 terminal is a two-dimensional Ku band hybrid steering phased array terminal, with a fully dimension, compensate mechanical adjustment with mature and advanced motorized turntable; The two-dimensional hybrid steering (electric steering + mechanic steering) method can ensure that the phased array panel is always aligned with the satellite roughly in the normal direction.	Base support	Yes	



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HSA-PUF	The HSA-PUF terminal is a two-dimensional Ku band hybrid steering phased array terminal, with a fully dimension, compensate mechanical adjustment with mature and advanced motorized turntable; The two-dimensional hybrid steering (electric steering + mechanic steering) method can ensure that the phased array panel is always aligned with the satellite roughly in the normal direction.	Base support	No	
ESA-MUF	The scanning method of the HSA-MUF terminal is a Full Dimensional Electronic Steering.	No Base	Yes	



Name: James Li

Title: Board Chairman

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