



# G-STAR COMMUNICATIONS LTD.

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## Single Cable Solution Stand-alone CSS multiswitch GS-506-S1

### Specification

<b>Description</b>	4 SAT+ 1 Terrestrial input / one cable output, 2 legacy outputs
<b>Applications</b>	Distribution of satellite (analogue/digital) to 6 users It is suitable for distribution of the 4 Astra (or 4 Hot Bird) polarities, especially to receive digital transponders.
<b>Number of Inputs</b>	4 SAT+ 1 Terrestrial
<b>Number of Outputs</b>	One cable output (for 6 users)
<b>Inputs IF SAT</b>	4 SAT+ 1 Terrestrial
<b>Outputs</b>	One cable, 2 legacy
<b>One cable Output Carrier Frequency Range</b>	950-2150 MHz
	1280 MHz
	1382 MHz
<b>One cable Output Carrier Frequency</b>	1484 MHz
	1586 MHz
	1688 MHz
	1790 MHz
<b>Legacy Output Frequency Range</b>	950 – 2150 MHz
<b>Adapter</b>	100-240V AC IN, DC 5V/2A Output
<b>Legacy command</b>	13V-18V-13V+22K-18V+22K
<b>Channel to Channel isolation</b>	> 25dB
<b>Input-Output RF leakage</b>	34dB
<b>Switching time</b>	20ms
<b>Input Impedance</b>	75Ω
<b>Output Impedance</b>	75Ω

