



G-STAR COMMUNICATIONS LTD.

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Single Cable Solution

Cascadable CSS multiswitch

GS-516-S1



Specification

Description	4 SAT + 1 Terrestrial input / One cable output, 2 legacy outputs. 1 Terrestrial output, 4 cascade out.
Applications	Distribution of satellite (analogue/digital) and terrestrial signals to one cable output, Device is cascade able.
Number of inputs	4 SAT + 1 Terrestrial
Number of outputs	One cable output (for 6 users)
Inputs IF SAT	4 SAT + 1 Terrestrial
Outputs	One cable, 2 legacy
One cable Output Carrier Frequency Range	950-2150 MHz
	1280 MHz
One cable Output Carrier Frequency	1382 MHz
	1484 MHz
	1586 MHz
	1688 MHz
	1790 MHz
Legacy Output Frequency Range	950 – 2150 MHz
Adapter	100-240V AC IN, DC 5V/2A Output
Legacy command	13V - 18V -13V+22K-18V+22K
Channel to Channel isolation	>25dB
Input-Output RF leakage	34dB
Switching time	20ms
Input Impedance	75Ω
Output Impedance	75Ω

