



Huaptec Cavity Splitter

Overview

These splitter allow from 2 to 4 inside antennas to be used with a single amplifier. Each inside antenna connection has $\leq 0.5\text{dB}$ signal loss. These splitters can support 2G,3G and 4G from 698MHz to 2700MHz.



Key Features

- Full Band(698-2700MHz)
- 2, 3 or 4 ways splitters
- Easy to install
- Meets international standards



Specification

Item	2 Way Splitter	3 Way Splitter	4 Way Splitter
Frequency Range		698~2700MHz	
Splitter Loss	3dB	4.8dB	6dB
Insertion Loss	$\leq 0.3\text{dB}$	$\leq 0.4\text{dB}$	$\leq 0.5\text{dB}$
Input Impedance		50 Ω	
VSWR	≤ 1.25	≤ 1.3	≤ 1.35
Maximum Power		200W	
Connector Type		N-Female	
Operating Temperature		$-35^{\circ}\text{C} \sim +60^{\circ}\text{C}$	