

CC220 200-300MHz

WIDE BAND COUPLER/STACKER

Wide band Performance: The CC220 is a wideband power divider / coupler / stacker. It can be used to combine two or more antennas with minimum system loss. They are rated at 125 watts and weigh less than 2 lbs.

Rugged Construction: These units are completely sealed and foam filled for long term reliability. The weatherproof design allows for outdoor tower installation as well as rack or system mount.

Coupler: As a coupler, these units provide maximum signal transfer between two directional antennas, or a combination of one directional and one omni directional antenna without concern for matched cable lengths or 70ohm matching networks.

Stacking: All of these coupler/stackers provide a simple method to stack two antennas for increased gain using standard 50 ohm cable.

SPECIFICATIONS:

FREQUENCY RANGE:	200-300MHz
INSERTION LOSS:	<.4dB
IMPEDANCE:	50 ohms
POWER RATING:	125 watts
CONSTRUCTION:	Polyester coated aluminum sealed element structure
TERMINATION:	Standard Type N female
DIMENSIONS:	1" X 30"
MOUNTING:	Mounting Flange

