

Frequency	791-862MHz (B20) 1710-1880MHz (B3)	
Gain*	>5dBd (≈7dBi)	
VSWR*	<2:1	
Efficiency	B3	Better than -2dB
	B20	Better than -3dB
Impedance	50Ω	
Polarization	Vertical	
Opening angle	90°	
Antenna type	Patch	
Maximum power	10W	
Cable**	Super low loss	
Cable length**	3/5/10m	
Connector**	SMA-m	
Temperature range	-40°C to +85°C	
Maximum humidity	RH 95% non condensing	
Wind resistance	>150km/h	
IP Class	IP66	
UV protection	>10 years	
Product lifetime	>15years	
ROHS/WEEE/CE	Yes	
Dimensions	305x205x53mm	
Weight	1800g	
Material	ABS and Aluzink	
Color	Grey	

\* The total efficiency and VSWR is depending on materials in the near field of the antenna and size/shape of GND. The values in the specification are typical values

\*\* Other cable lengths and connector available on demand

