

## AirScale Remote Radio Head for n78 (3.42-3.8 GHz)

- Beamforming capable 8T8R with 8x40 W
- Connectivity with AirScale BBU eCPRI
- Various operating modes: 8T8R , 2x 4T4R and 4x 2T2R
- Deployment flexibility with multiple mounting options

Specification*	Details (Preliminary)
RAT standards	NR, ready for LTE
TX/RX	8T8R
Max Output Power	320 W
Supported Bands	n78 TRX: 3420-3800 MHz
Instantaneous bandwidth (IBW)	300 MHz
Occupied bandwidth (OBW)	200 MHz
NR Carrier bandwidth	Up to 100 MHz, 2 CC combinations
Fronthaul Support	eCPRI
Supply voltage	-48 V DC
Operational temp. range	-40 °C to +55 °C / Active Cooling
Dimensions (H x W x D)	445 x 360 x 104 mm
Volume / Weight	16.5L / 16 kg

\* HW specifications such as capacity, performance and functions are subject to the SW roadmap, configurations & traffic model and use case combined with the specific variant in use. Variant details are found in the datasheets.

CB007075

