

# QNM-98



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[qcom.co](http://qcom.co)

The logo for QCOM, featuring a red stylized 'Q' followed by the letters 'COM' in white.

# QNM-98

## 3G/4G LTE MOBILE RADIO

### FEATURES

- Coverage over 90% of all populated areas across Australia and New Zealand
- GPS Tracking
- Voice Recording
- Single- and group calls
- SOS

### APPLICATIONS

- Airports
- Logistics
- Public Transport
- Mining & Construction
- Buses & Taxis
- Schools
- Security
- City Councils
- Emergency Services
- Towing Services



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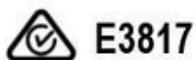


## GENERAL SPECIFICATIONS

Dimension	38(H) x 92(W) x 118(L)mm
Weight	280g
Working Temperature	-30°C to + 85°C
Working Voltage	9V - 24V
Working Current	250mA @ UTMS 2100/900 220mA @ GSM 900
Peak Current	0.8A
WCDMA	Band 1:2100M Band8:900M Band5:850M (optional)
GSM	GSM GSM/GPRS: 900M /1800M GSM/GPRS : 850M /1900M
Maximum RF power	WCDMA 900 12100MHz: Power Class 3 (+24dBm +2.5dBm /-1.5dBm); GSM/GPRS 850 /900 MHz :Power Class 4(+33dBm +2.5 dBm /-0.5 dBm); GSM/GPRS 1800 /1900 MHz :Power Class 1(+30dBm +2.5 dBm /-0.5 dBm);
Receiving Sensitivity	WCDMA 900:≤-108 dBm; WCDMA 2100:≤-109 dBm; GSM850 /900 /1800 /1900: ≤-106 dBm;
GPS Positioning	1.57542GHz
Sensitivity	Catch -144dBm, Track -159dBm
Data Speed Rate	GSM CS:UL 9.6kpbs / DL 9.6kpbs GPRS:- Multi-slot Class 10 EDGE: Multi-slot Class 12 WCDMA CS: UL 64kpbs / DL 64kpbs WCDMA PS: UL 384kpbs / DL 384kpbs
Protocol	HSDPA/WCDMA/EDGE/GPRS/GSM



- All specifications are subject to change without notice due to continuous development
- Complies with Australia / New Zealand RF standards



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# QNM-98 ACCESSORIES

## INCLUDED IN THE BOX



**Antenna**  
QNM98-ANT



**Mounting Bracket**



**Microphone**  
QNM98-MC01



**GPS Antenna**  
QNM98-GPS



**ACC Power Cable**  
QNM98-ACCPC

## OPTIONAL EXTRAS



**External Speaker-Square**  
**(2W 40hm)**  
CCESP1



**External Speaker-Rectangular**  
**(5W 80hm)**  
CCESP3



**Remote Speaker Microphone**  
QNM98-RT1