

MaxComm

4G CAT.4 CPE WIFI ROUTER WITH BATTERY
SUPPORT FAILOVER FUNTION

MODEL : WR-140

MAKE A BETTER LIFE

MAXCOMM CO., LTD



CAT 4 CPE



WR-140 external antenna, 2 RJ45port with Battery

CAT 4 CPE

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User Interface

SIM	•3FF SIM Slot x 1
LED	•Signal strength : 3 Green LEDS;Power:Blue;WIFI:2.4G Blue ; Net type(4G/3G):R+B;LAN : Blue
LAN	•RJ45*2*100M
Button	•Restore(WPS);Power

Electrical & Mechanical

Dimensions	• 127.3×131.8×43.3 mm
Weight	• TBD
Battery	• 3000mAh
Temperature	• Operating Temperature: 0°C ~ 45°C • Storage Temperature: -20°C ~ 65°C
Humidity	• 5% ~ 95%

Hardware feature

Standard	• 802.11 b/g/n
Frequency Range	• 2412~2484 MHz (CH 1-13)
Security	• WEP 64,WEP128, WPA-PSK,WPA-PSK2

Physical Layer

Standard	• 3GPP Release 9 • UE Category 4
Data Rate	• FDD-LTE: DL: 150 Mbps / UL: 50 Mbps • TD-LTE: DL: 112 Mbps / UL: 10 Mbps
Frequencies	• LTE: B1,2,3,4,5,7,8,12,13,17,18,19, 20,26, 28,66,38,39,40,41 (Customized) • WCDMA: B1/2/4/5/8 (Customized) • GSM: NA
Output Power	• 23 ± 2 dBm
Modulation	• DL: QPSK / 16QAM / 64QAM • UL: QPSK / 16QAM
Rx Sensitivity	• TDD-LTE Typical:-100 dBm(10MHZ) • FDD-LTE Typical:-100 dBm(10MHZ)
LTE Antenna	• 1Tx/2Rx
External Antenna	• R0516 support

Certification & Package Contents

CE	• Comply
Device	• x1
Power adaptor	• x1
LAN cable	• x1

THANK YOU

