

EN-2000™ Reference Manual Document B

Cloud Management for the EN-2000

You can register your EN-2000 for cloud management. This document provides information for connecting your EN-2000 to enCloud[™], Encore Networks' cloud management system.

Cloud connection provides management of your connected Encore devices via a web portal to enCloud. The enCloud management system supports Encore Networks' EN-1000[™], EN-2000[™], and EN-4000[™] routers.

B.1 Setting Up the EN-2000 to Send Data to enCloud

The enCloud system can manage Encore Networks' EN-1000s, EN-2000s, and EN-4000s. This section presents a quick overview of the process for a device to send its information to enCloud. (The EN-1000 and the EN-2000 are configured in the same way. The example uses an EN-2000.)

- 1 In the EN-2000's management system, select the **Network** tab; then select the **Interfaces** tab.
 - The EN-2000 Interface Overview Screen is displayed (Figure B-1).

EN 2000 Phone/MTN#: Device Mode: Cell Failover Cell Signal: -12548m Operation Status: Online using WAN | Auto Refresh: on Changes: 0 1 encor<mark>ein</mark>etworks Network Interfaces Interfaces Interface Overview Network Status Actions Uptime: 0h 0m 0s CELL MAC-Address: 94:89:84:18:E0:7E Protocol: dhcp RX: 6.03 KB (116 Pkts.) 😂 Connect 🥘 Stop 🏼 Edit 💌 Delete 0 eth2 TX: 931.24 KB (2371 Pkts.) Uptime: 5d 23h 53m 3s MAC-Address: 00:A0:EB:03:04:FB LAN Protocol: static RX: 648.00 MB (1258762 Pkts.) ge (🔄) Second Connect Stop 🛃 Edit × Delete br-lan TX: 1.63 GB (1635041 Pkts.) IPv4: 192.168.10.1/24 Uptime: 1h 56m 29s Uptime: 1n 56m 295 MAC-Address: 00:A0:EB:03:04:FC Protocol: dhcp RX: 1.69 GB (1888927 Pkts.) TX: 689.01 MB (1440176 Pkts.) IPv4: 192.168.1.120/24 WAN 😂 Connect 🥝 Stop 🗹 Edit 💌 Delete eth 1 Add new interface.

2 On the EN-2000 Interface Overview Screen, select the **Network** tab; then select the **enCloud** tab.

The EN-2000 enCloud Configuration Menu is displayed (Figure B-2).

Figure B-2. EN-2000 enCloud Configuration Menu Device Mode: Cell Failover Cell Signal: -125dBm Operation Status: Online using WAN

starfaces TRus VE.RD Hesterme				
MNR EnCloud				
Cloud Configuration				
nfigure EnCloud				
EnCloud Parameters			annaaannaaa	nagagang.
EnCloud Enabled	Yes	~		
Protocol	https			
URL	//myencloud.com			
Interval	60			
Activation URL	/activate/device			
Content URL	/firmware]		
Statistics URL	/event]		

- 3 This menu specifies the connection to enCloud. Make sure the field **enCloud Enabled** has the value **Yes**. Get other settings from your network administrator.
- 4 Select the Save & Apply button.

The EN-2000 will send information to enCloud.

5 Log into enCloud to monitor and interpret information about this EN-2000.

Figure B-1. EN-2000 Interface Overview Screen