

EN-4000™ Reference Manual Document B

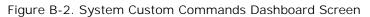
System Administration Screens in the EN-4000

The EN-4000 is the newest member of Encore Networks' family of routers. It provides wireless and cabled connections to a local area network (LAN) and to peripheral devices and remote devices.

The screens in this document are used only by system administrators and network administrators. The screens are shown here only for reference.

					Changes:
Status System Network Statistics Logout					
System Administration Startup Scheduled Tasks	Time Synchronisation	Backup/Restore	Custom Commands	Reboot	
Scheduled Tasks					
This is the system crontab in which scheduled tasks can	be defined.				
					R
					Reset Submit

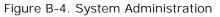
Figure B-1. System Screen to Schedule Tasks



encor <mark>e n</mark> etworks			Changes:
Status System Network Statis	stics Logout		
System Administration Startup	Scheduled Tasks Time Synchronisation	Backup/Restore Custom Commands	Reboot
Dashboard Configure			
Custom Commands			

Figure B-3. System Custom Commands Configuration Screen

encor <mark>e•n</mark> etworks			Change
Status System Network Stat	tistics Logout		
System Administration Startup	p Scheduled Tasks Time Synchron	isation Backup/Restore Custom Commands	Reboot
Dashboard Configure			
Custom Commands This page allows you to configure cu	ustom shell commands which can be ea	asily invoked from the web interface.	
Description	Command	Custom arguments	Public access
	Reural command. Command line to every	 Allow the user to provide additional command line arous 	nents Allow executing the command and downloading its output without prior authentication
A short textual description of the conf	ingured command Command line to execut	e Milow the user to provide additional command the arguit	Allow executing the command and commonly its output monoit prior admentication
A short textual description of the cont	ingered command - Command the to execut	This section contains no values yet	nenta "Anon executing the command and contributing its output mundul prov apprendication
A short textual description of the conf			nena i finish kokulung link commana and kommolaring ita degua mendul pror alamentularish



tatus System Network Statistics	Logout ed Tasks Time Synchronisation Backup/Restore Custom Commands Reboot
uter Password	
anges the administrator password for access	ing the device
Password	
Confirmation	
Commadon	2 2
H Access opbear offers <u>SSH</u> network shell access and a propbear Instance	n integrated <u>SCP</u> server
	× Delet
Interface	🗋 lan: 💻
	🖸 wan: 🖉
	 unspecified
	Listen only on the given interface or, if unspecified, on all
Port	22 Ø Specifies the listening port of this <i>Dropbear</i> instance
Password authentication	Allow SSH password authentication
Allow root logins with password	🔽 🞯 Allow the <i>root</i> user to login with password
Gateway ports	$\[\square ext{ or emote hosts to connect to local SSH forwarded ports } \]$
bbA[
SH-Keys	
lere you can paste public SSH-Keys (one per line)	for SSH public-key authentication.

Figure B-5. System Start-Up Screen

System Network	Statistics Logout				
m Administration Star	tup Scheduled Tasks Time	Synchronisation Backup/Restore	Custom Comma	nds Reboot	-
		ill applied after a device reboot. your device might become inac	ccesable!		
Start priority	Initscript	Enable/Disable	Start	Restart	Stop
2	smtptrapd	Disabled	Start	2 Restart	× Stop
5	luci_fixtime	Enabled	Start	2 Restart	× Stop
10	boot	Enabled	Start	& Restart	× Sto
11	procd	Enabled	Start	🖉 Restart	× Sto
20	network	Enabled	Start	🖉 Restart	× Stop
39	usb	Enabled	Start	🖉 Restart	× Stop
45	firewall	Enabled	Start	2 Restart	× Stop
50	cron	Enabled	Start	🖉 Restart	× Stop
50	dropbear	Enabled	Start	2 Restart	× Sto
50	qos	Enabled	Start	2 Restart	× Sto
50	snmpd	Enabled	Start	🖉 Restart	× Sto
50	telnet	Enabled	Start	2 Restart	× Sto
50	tftpd-hpa	Enabled	Start	2 Restart	× Sto
50	uhttpd	Enabled	Start	🖉 Restart	× Sto
50	vrrpd	Enabled	Start	2 Restart	× Sto
59	luci_dhcp_migrate	Enabled	Start	🖉 Restart	× Sto
60	dnsmasq	Enabled	Start	🖧 Restart	× Sto
60	samba	Enabled	Start	🖉 Restart	× Sto
79	luci_statistics	Enabled	Start	🖉 Restart	× Sto
80	collectd	Enabled	🔝 Start	🖉 Restart	× Sto
95	done	Enabled	Start	🖉 Restart	× Sto
96	led	Enabled	Start	<i> R</i> estart	× Stop
97	watchdog	Enabled	Start	2 Restart	× Sto
98	sysntpd	Enabled	Start	🖉 Restart	× Sto
99	multiwan	Enabled	Start	🖉 Restart	× Sto
99	mwan3	Enabled	🔝 Start	2 Restart	× Sto
99	qmi-start	Enabled	Start	🖉 Restart	× Sto
99	sysctl	Enabled	Start	2 Restart	× Sto

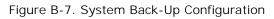
This is the content of /etc/rc.local. Insert your own commands here (in front of 'exit 0') to execute them at the end of the boot process.

<pre># Put your custom commands here that should be executed once # the system init finished. By default this file does nothing. endefaultsd -y -u /dev/ttyUSB2 -i wwan0 0 0x26 w exit 0</pre>		~
		~
	Reset	

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Figure B-6. System Back-Up Actions

Status System Network Stati	istics Logout					
System Administration Startup	Scheduled Tasks	Time Synchronisation	Backup/Restore	Custom Commands	Reboot	-
Actions Configuration						
Click "Generate archive" to downloa possible with squashfs images).	ad a tar archive of the	_		re to its initial state, cli	ick "Perform reset" (only	
Click "Generate archive" to downloa		Generate archi	ive	are to its initial state, cli	ick "Perform reset" (only	



		istics Logout							
_	Administration Startup		Time Synchronisation	Backup/Restore	Custom Commands	Reboot	_		_
ackup (file list								
ctions	Configuration								
	ist of shell glob patterns for i urrent backup file list	matching files and dir			files in /etc/config/ and	certain other conf	igurations are automatica	lly preserved.	
				Open list					
	is file contains file preserved during an		es that should						
	/example.conf								
\$ /etc	/openvpn/								
								Reset	l 🗳 Subr