

HCL Chassis InfoRouter: HCL-CRE-LW22-3S

HCL-CRE-LW22-3S InfoRouter is a high performance, feature-rich advanced multiprotocol enterprise modular router and has highly-effective data processing capability. It has three network modular slots and supports high end encryption which greatly increases the performance of encryption.



It supports various backup technologies, such as link backup, routing backup, that can improve the reliability of the whole network. It can be used in large and medium enterprise, financial department, branch office and the modular multi-service visiting platform of medium ISP .

Key Specifications

Hardware Specifications	<ul style="list-style-type: none"> • Two fixed 10/100M high speed Ethernet ports • Two fixed high-speed synchronous ports • One console port • One AUX port (Standard Async backup port)
Network Module Slot	<ul style="list-style-type: none"> • Three network/ voice module slot
Storage Module	<ul style="list-style-type: none"> • Flash: Default 8MB and maximum 72MB • SDRAM: Default 64MB and maximum 320MB
Packet forwarding	<ul style="list-style-type: none"> • 130Kpps
Management protocol	<ul style="list-style-type: none"> • SNMPv1/v2, CLI (Telnet/console), TFTP
Security	<ul style="list-style-type: none"> • Builtin Hardware Encryption module • Support the binding of IP and MAC that can efficiently prevent fraud of IP address • Firewall – ACL based on source IP, protocol, port and time phrase. • Support PAP and CHAP certification and dial back technology in PPP protocol • Supports High Performance NAT • Supports AAA and Radius
VPN	<ul style="list-style-type: none"> • Support VPN function of IPSec & GRE • Support VPDN application of L2TP/PPTP
Reliability	<ul style="list-style-type: none"> • VRRP

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Key Specifications...contd.

QoS	<ul style="list-style-type: none"> Support the queuing strategies, such as PQ, CQ, FIFO, WFQ, CBWFQ Support the setting of voice data packet priority.
Dimensions (W x H x L)	<ul style="list-style-type: none"> 445 x 77 x 380 mm – 19" Rack Mountable
Power	<ul style="list-style-type: none"> 176VAC~265VAC, 47Hz~63Hz , Less than 90W
Temperature	<ul style="list-style-type: none"> Operating temperature: 0 to 40° C Storage temperature: -40 to 55° C
Humidity	<ul style="list-style-type: none"> Operating humidity: 10% to 90% RH Storage humidity: 5% to 90% RH

Ordering Information

<i>Part No.</i>	<i>Item Description</i>
HCL-CRE-LW22-2S	HCL InfoRouter with two LAN ports, two high speed synchronous ports and two Network modular slot
HCL-CRM-2FE-TX	HCL 2-port 10Base-T/100Base-TX interface module
HCL-CRM-2HS	HCL 2-port high-speed synchronous serial port module
HCL-CRM-4HS	HCL 4-port high-speed synchronous serial port module
HCL-CRM-8A	HCL 8-port asynchronous serial port module
HCL-CRM-16A	HCL 16-port asynchronous serial port module
HCL-CRM-2cE1	HCL 2-port detached channelized cE1 module
HCL-CRM-4cE1	HCL 4-port detached channelized cE1 module
HCL-CRM-1B	HCL 1-port ISDN module
HCL-CRM-4B	HCL 4-port ISDN module

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**** Information subject to change at HCL 's discretion**

