System Bootstrap, Version 15.1(4)M4, RELEASE SOFTWARE (fc1)

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Total memory size = 512 MB - On-board = 512 MB, DIMM0 = 0 MB

CISCO2901/K9 platform with 524288 Kbytes of main memory

Main memory is configured to 72/-1(On-board/DIMM0) bit mode with ECC disabled

Readonly ROMMON initialized

program load complete, entry point: 0x80803000, size: 0x1b340

program load complete, entry point: 0x80803000, size: 0x1b340

IOS Image Load Test

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Digitally Signed Release Software

program load complete, entry point: 0x81000000, size: 0x3bcd3d8

Self decompressing the image :

########################################################################## [OK]

Smart Init is enabled

smart init is sizing iomem

TYPE MEMORY\_REQ

Onboard devices &

buffer pools 0x0228F000

-----------------------------------------------

TOTAL: 0x0228F000

Rounded IOMEM up to: 36Mb.

Using 6 percent iomem. [36Mb/512Mb]

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Cisco IOS Software, C2900 Software (C2900-UNIVERSALK9-M), Version 15.1(4)M5, RELEASE SOFTWARE (fc2)Technical Support: http://www.cisco.com/techsupport

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Compiled Wed 18-Jul-07 04:52 by pt\_team

Image text-base: 0x2100F918, data-base: 0x24729040

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http://www.cisco.com/wwl/export/crypto/tool/stqrg.html

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export@cisco.com.

Cisco CISCO2901/K9 (revision 1.0) with 491520K/32768K bytes of memory.

Processor board ID FTX152400KS

2 Gigabit Ethernet interfaces

DRAM configuration is 64 bits wide with parity disabled.

255K bytes of non-volatile configuration memory.

249856K bytes of ATA System CompactFlash 0 (Read/Write)

--- System Configuration Dialog ---

Would you like to enter the initial configuration dialog? [yes/no]: n

Press RETURN to get started!

Router>enable

Router#conf t

Enter configuration commands, one per line. End with CNTL/Z.

Router(config)#no shutdown fast 0/0

^

% Invalid input detected at '^' marker.

Router(config)#no shoutdown fast 0/0

^

% Invalid input detected at '^' marker.

Router(config)# no shutdown fast 0/0

^

% Invalid input detected at '^' marker.

Router(config)#no shutdown fast 0/0

^

% Invalid input detected at '^' marker.

Router(config)#interface fast 0/0

%Invalid interface type and number

Router(config)#interface fast 0/6

%Invalid interface type and number

Router(config)#interface fast 0/6

%Invalid interface type and number

Router(config)#interface fastethernet 0/0

%Invalid interface type and number

Router(config)#interface fasethernet0/0

^

% Invalid input detected at '^' marker.

Router(config)#interface fasethernet 0/0

^

% Invalid input detected at '^' marker.

Router(config)#interface gigabitethernet0/0

Router(config-if)#ip adress 192.168.5.26 255.255.255.0

^

% Invalid input detected at '^' marker.

Router(config-if)#ip address 192.168.5.26 255.255.255.0

Router(config-if)#no shutdown

Router(config-if)#

%LINK-5-CHANGED: Interface GigabitEthernet0/0, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEthernet0/0, changed state to up

Router(config-if)#exit

Router(config)#ip dhcp pool LAN

Router(dhcp-config)#network 192.168.5.26 255.255.255.0

Router(dhcp-config)#default-router 192.168.1.1

Router(dhcp-config)#network 192.168.1.0 255.255.255.0

Router(dhcp-config)#default-router 192.168.1.1

Router(dhcp-config)#network 192.168.5.0 255.255.255.0

Router(dhcp-config)#default-router 192.168.5.1

Router(dhcp-config)#exit

Router(config)#

Router con0 is now available

Press RETURN to get started.

Router>enable

Router#conf t

Enter configuration commands, one per line. End with CNTL/Z.

Router(config)#

Router#

%SYS-5-CONFIG\_I: Configured from console by console

Router#conf t

Enter configuration commands, one per line. End with CNTL/Z.

Router(config)#interface gigabitethernet0/0

Router(config-if)#ip address 192.168.5.26

% Incomplete command.

Router(config-if)#ip address 192.168.5.26 255.255.255.0

Router(config-if)#no shutdown

Router(config-if)#exit

Router(config)#dhcp pool LAN

^

% Invalid input detected at '^' marker.

Router(config)#ip dhcp pool LAN

Router(dhcp-config)#network 192.168.5.0 255.255.255.0

Router(dhcp-config)#defautl-router 192.168.5.26

^

% Invalid input detected at '^' marker.

Router(dhcp-config)#default-router 192.168.5.26

Router(dhcp-config)#