

## Appendix

<b>The used Cisco commands:</b>	<b><i>Descriptions</i></b>
show ip address	Gives a detailed description of the interfaces
show flash	displays the current files in the memory
show startup-config	displays the configuration in NVRAM
show route	displays the routing table
show ip<routing-protocol> [<options>]	displays information about the defined routing
show nameif	displays information about the interface name used
show?	gives all show commands available
Interface gig 0/0	Access to interface Gigabit 0/0 configuration
Ip address	Assign ip address to a specific interface
No shutdown	Turn on the specific interface
Nameif [Interface name]	Assign a name to a specific interface
Security-level [0-100]	Assign a number between 0 – 100 to a specific interface
Http server enable	Enable the http server
http 10.0.0.222 255.255.255.255 management	Allow http connection with a specific ip address and interface name
copy tftp flash:	Copy a file from a tftp server to the flash
Ping [ip address]	Test ip connection between network devices