

Gesamt :

enable

config terminal

interface gig/fastethernet 0/0

ip address [Adresse] [Maske] (R)

switchport access vlan X (S)

switchport mode trunk (S)

" " access (S)

ip route [Netz] [Maske] [Next-Hop] (R)

Löschen: no ip route [Netz] [Maske] (R)

vlan X (S)

name [Name] (S)

show ip interface (R)

show ip route (R)

show vlan brief (S)

show interfaces trunk (S)

copy running-config startup-config
(Speichern)

interface range fastEthernet 0/1-5

Router :

enable

config terminal

interface gig/fastethernet 0/0

ip address [Adresse] [Maske]

ip route [Netz] [Maske] [Next-Hop]

Löschen: no ip route [Netz] [Maske]

show ip interface

show ip route

copy running-config startup-config
(Speichern)

Switch :

enable

config terminal

interface gig/fastethernet 0/0

switchport access vlan X

switchport mode trunk

" " access ('ent-'trunk)

no switchport

ip address [Adresse] [Maske]

vlan X

name [Name]

ip routing (aktiviert Layer3 Funktionalität)

interface vlan X (virtuelles VLAN-GW)

ip address [Adresse] [Maske]

show vlan brief

show interface trunk

copy running-config startup-config
(Speichern)

interface range fastEthernet 0/1-5