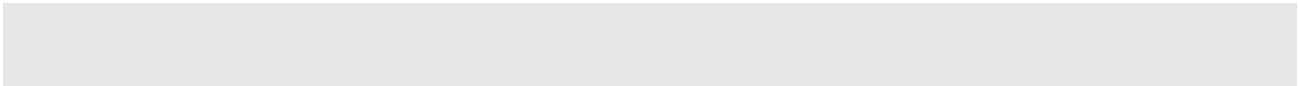
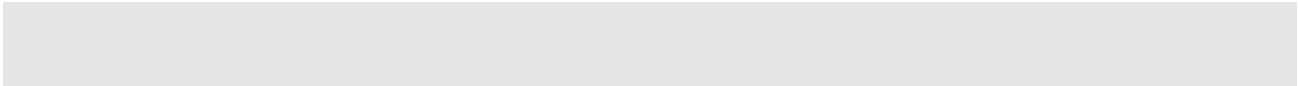




P-720

©2008





Arial

[] []

{ x|y|... }

[x|y|...]

//

1.



2.

3.

a

Enter a

" "

1+ 2
" Alt" " A"

Ctrl+Alt+A " Ctrl"

1 2

F

Alt F Alt

| | | |
|-------|----------------------------------|----|
| 1 | | 3 |
| 1.1 | | 3 |
| 1.2 | | 3 |
| 1.3 | | 4 |
| 1.4 | BSSID | 4 |
| 1.5 | | 4 |
| 1.6 | | 4 |
| 1.7 | | 4 |
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1

RG-P-720

5GHz 2.4GHz

802.11b/g 802.11a

802.11a/b/g

AP RG-P-720

Wi-Fi
802.11a/g + 802.11a/g

802.11

a+g

Multiple SSID

SSID

1.3

DCA

1.4 BSSID

32 BSSID BSSID BSSID
SSID RADIUS VLAN ID BSSID
802.1p tag 802.11e EDCA
QoS

1.5

IEEE 802.3af POE

1.6

HTTPs WEB SSHv2 CLI

DHCP Server/DHCP Relay/DHCP Client

HTTPs

1.7

HTTPs Web
CLI SSH

SNMP v1, v2, v3



MAC

Access Control

SSID

2.1.5

HTTPS, CLISH, SNMP

MIB

MIB


WEB

firmware

/



5.15 5.25GHz

 RG-P-780 2.4GHz

1 11 u

3.2 IC

Industry Canada

50

EIRP

5250-5350 MHz

4

RG-P-720

802.11a/b/g

AP + Bridge

AP + AP

4.1 AP + Bridge

AP + Bridge

11g AP + 11/7F12C5850B7071[(A83B5.349 Tf0 TcF33F5A2CAA4BC24E60TjTT1 1 Tf0



4.2 AP + AP

AP + AP
802.11a/b/g

5

5.1

RG-P-720

| | | | |
|---|---|---------------------|-------|
| 2 | 4 | | |
| 1 | 5 | 1.8 | |
| 1 | | | |
| 1 | | 100-240VAC, 50-60Hz | 12VDC |

RG-P-720

Adobe Acrobat Readers

Readme

u

5.2

5.2.1



RG-P-720

4

RG-P-720

Reset

RG-P-720

Reset 5

Reset 5 u

5.2.2

RG-P-720

RG-P-720

| | |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WLAN1 | WLAN1 |
| WLAN2 | WLAN2 |
| Power | |
| Reset | <p style="text-align: center;">Reset 5 AP Reset 5</p> <p style="text-align: left; margin-left: 20px;">AP</p> |
| LAN | |
| Console | |

5.3

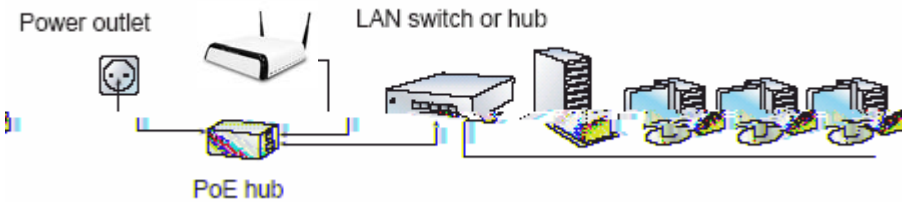
P-720
PoE 802.3af

5.3.1 PoE

1.

4 RG-P-720 u

2. RG-P-720 IEEE802.3af PoE
 RG-E-120



RG-E-120 RG-P-720 LAN RG-E-120 PWR-LAN OUT
 RG-E-120 LAN-IN hub

6 Web

6.1 Web

Web RG-P-720

1. IP RG-P-720
P-720 IP

<https://192.168.2.2/a.rg>

RG-P-720 IP 192.168.2.2 subnet 255.255.255.0

2. RG-P-720 Web

admin admin01





3.

RG-P-720 Web



Web

Status –

Network –

Wireless – RG-P-720

System – RG-P-720

Exit – exit web web

6.2

6.2.1 Status

Device Status –**Wireless Status –****Interface Statistics –**



6.2.2 Network

Interface – RG-P-720 LAN Bridge TCP/IP
RADIUS Server – 802.1x WPA RADIUS
DHCP Settings– DHCP server DHCP relay
NTP Settings – NTP
Time Settings –

6.2.3 Wireless

Basic –
Advance –Mutiple BSSID Bridge
WEP – WEP WEP
MAC ACL – RG-P-720 MAC ACL

6.2.4 System

6.3 Status

6.3.1 Status | Device Status

Device Status RG-P-720

| System | |
|---------------------|---------------------|
| System Mode | AP |
| System Version | P-720.WHT.2.40.5053 |
| Up Time | 0 day(s) 00:13 |
| System Time | 1970/01/01/ 00:13 |
| WLAN1 MAC | 00:90:4b:90:ff:35 |
| WLAN2 MAC | 00:90:4b:90:ff:45 |
| Free System Memory | 27,284 K bytes |
| Total System Memory | 63,252 K bytes |
| Network | |
| LAN Mode | static-IP |
| LAN IP | |

System Version AP

firmware u

Uptime – [day(s) hours:minutes]

System Time – RG-P-720

Wlan1 MAC / Wlan 2 MAC – RG-P-720 MAC

Free System Memory –

Total System Memory – RG-P-720

LAN Mode – RG-P-720 IP IP DHCP IP

LAN IP – RG-P-720 IP



| | | | | |
|------------------------------------|------|----------|------|------|
| Antenna Gain – | | | | |
| 2.4GHz | 2dBi | RG-P-720 | 5GHz | 2dBi |
| | | 0dBi | | |
| Total Output Power (EIRP) – | | RG-P-720 | EIRP | |

EIRP

!



6.4 Network

6.4.1 Network | Interface

Bridge

u

Network Interface Configuration

Bridge

Edite

6.4.2 Network | RADIUS Servers





RG-P-720 DHCP server u

IP Address from / IP Address to – DHCP server IP
Netmask – IP IP
Gateway –
WINS Address (Windows Internet Naming Service) – WINS
 WINS IP []
Lease Time – IP [1-1000000]
Domain – DHCP server [1-128]
DNS address – DNS IP []
DNS secondary address – DNS IP []

Save

| DHCP Settings | |
|---------------------------------------------------------------------------------------------|-----------------|
| Name | Value |
| Status | DHCP Server |
| IP Address from | 192.168.123.2 |
| IP Address to | 192.168.123.254 |
| Netmask | 255.255.255.0 |
| Gateway | 192.168.123.1 |
| WINS Address | 0.0.0.0 |
| lease time(seconds) | 864000 |
| Domain | |
| DNS Address | 0.0.0.0 |
| DNS Secondary Address | 0.0.0.0 |
| <input type="button" value="Edit"/> | |
| <input type="button" value="Apply Changes"/> <input type="button" value="Discard Changes"/> | |
| Note: | |

DHCP server u

DHCP server RG-P-720 u

Web RG-P-720 Apply Changes



| DHCP Settings | |
|-----------------|-------------------------------------|
| Name | Value |
| Status | DHCP Server |
| IP Address from | 192.168.123.2 |
| IP Address to | 192.168.123.254 |
| Netmask | 255.255.255.0 |
| Gateway | 192.168.123.1 |
| WTNS Address | 0.0.0.0 |
| | lease time(seconds) 864000 |
| | Domain |
| | DNS Address 0.0.0.0 |
| | DNS Secondary Address 0.0.0.0 |
| | <input type="button" value="Edit"/> |

Note:

Server needs to be restarted. Please reboot.



| DHCP Settings | |
|---------------|--------------------------|
| Name | Value |
| Status | <input type="checkbox"/> |
| Server IP | 192.168.2.1 |

Note:

Server IP – DHCP IP

DHCP Relay DHCP u

Save

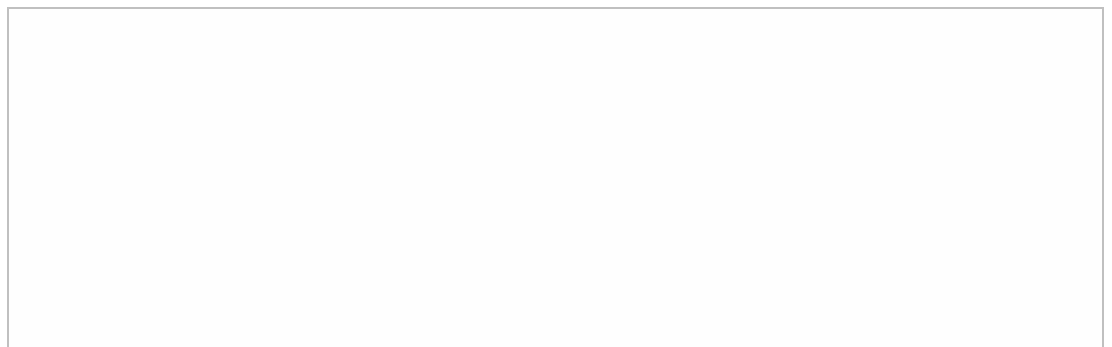
| DHCP Settings | |
|---------------|-------------|
| Name | Value |
| Status | DHCP Relay |
| Server IP | 192.168.2.1 |

Note:

Web

RG-P-720

Apply Changes





6.4.4 Network | NTP Settings

NTP Network Time protocol

NTP

Network| NTP Settings

NTP

| NTP Server | | |
|---------------------|----------------|---------------------------------------------|
| Ntp Status: | enable | |
| Time Zone: | GMT+08:00 | |
| Name | ServerIP | Action |
| Ntpserver-1 | 107.46.103.100 | Delete Edit |
| Add | | |
| Note: | | |

NTP status – NTP

Time Zone – NTP

Delete – NTP

Edit – NTP

Add – NTP

Add NTP

| NTP Server | | |
|---------------------------------------------|---------------------------------------------|-------------------------------|
| Name | ServerIP | |
| <input type="text" value="Ntpserver-1"/> | <input type="text" value="207.46.103.100"/> | <input type="text" value=""/> |
| Save Cancel | | |
| Note: | | |

RG-P-720
NTP
NTP
IP
u

NTP
NTP
u

NTP
u

Save



Reboot –

RG-P-720

Reboot

u

Reboot

u

6.4.5 Network | Time Settings

Network | Time Settings

| Date Configuration | |
|----------------------------------------------|------------|
| Date | 2005/07/19 |
| Time | 13:51 |
| Edit refresh | |
| Note: | |

Edit

| Date Configuration | |
|----------------------------------------------|----------------|
| Date | 2005 / 07 / 19 |
| Time | 13 : 58 |
| Apply Cancel | |
| Note: | |

Apply

6.5 Wireless

6.5.1 Wireless | Basic

wireless | Basic

RG-P-720

regulatory domain

Layer 2 Isolation

| Basic Wireless Setting | |
|---------------------------|--------------------------------------------------|
| Radio : | wlan1 |
| Name | Value |
| Domain | WORLD |
| Static Channel | 11 |
| Band | 2.4GHz(Mixed 11g) |
| Total Output Power (EIRP) | 14dBm |
| Antenna Gain | 2dBi |
| RTS Threshold | 2347 bytes |
| Layer2 Isolation | disabled |
| Mode | AP |
| Action | Edit Site Survey |

Note:

Edit –

Site Survey –

DCA

| Basic Wireless Setting | |
|---------------------------|-------------------|
| Radio : | wlan1 |
| Name | Value |
| Domain | WORLD |
| Auto Channel | 11 |
| Band | 2.4GHz(Mixed 11g) |
| Total Output Power (EIRP) | 14dBm |
| Antenna Gain | 2.3dBi |
| Threshold | 2347 bytes |
| Threshold | 10 mins |
| Optional channel | 1,6,11 channel |
| Layer 2 Isolation | disabled |
| Mode | AP |

[Edit](#)
[Site Survey](#)
[Action](#)

Radio – RG-P-720

Domain – Regulatory Domain

Static Channel / Auto Channel – AP

DCA Dynamic Channel Allocation „ Auto Channel...

u

„ Static Channel... u

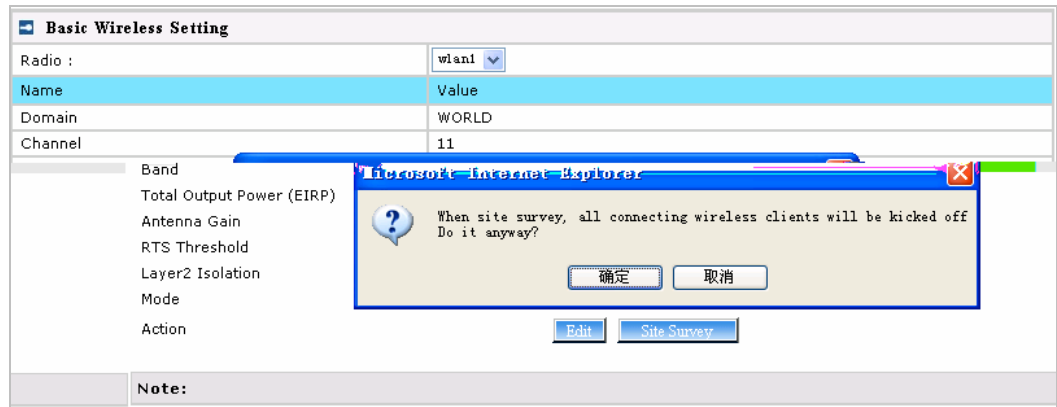
DCA Dynamic Channel Allocation AP

u

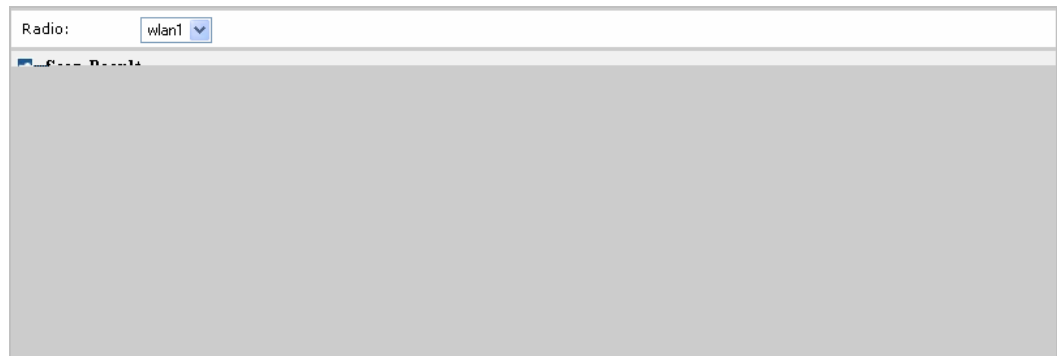
Band –



u 2.4GHz 11g only



site survey



Rescan –

Return – Basic Wireless Setting



Site Survey
Site Survey

RG-P-720

AP

RG-P-720

u

| Basic Wireless Setting | |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name | Value |
| Radio Name | wlan1 |
| Domain | WORLD |
| Channel | 1 |
| Band | 2.4GHz (Mixed 11g) |
| Total Output Power (EIRP) | 14 dBm |
| Antenna | FRE Dual Band |
| | <input type="text" value="2347"/> bytes [0..2347] RTS Threshold |
| | <input type="text" value="10"/> mins <input type="checkbox"/> Enable DCA DCA Threshold |
| Channel | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> 10 <input type="checkbox"/> 11 <input type="checkbox"/> all DCA optional ch |
| | <input type="text" value="disabled"/> Layer2 Isolation |
| | <input type="text" value="AP"/> Mode |
| | <input type="button" value="Save"/> <input type="button" value="Cancel"/> |
| Note: | |

DCA

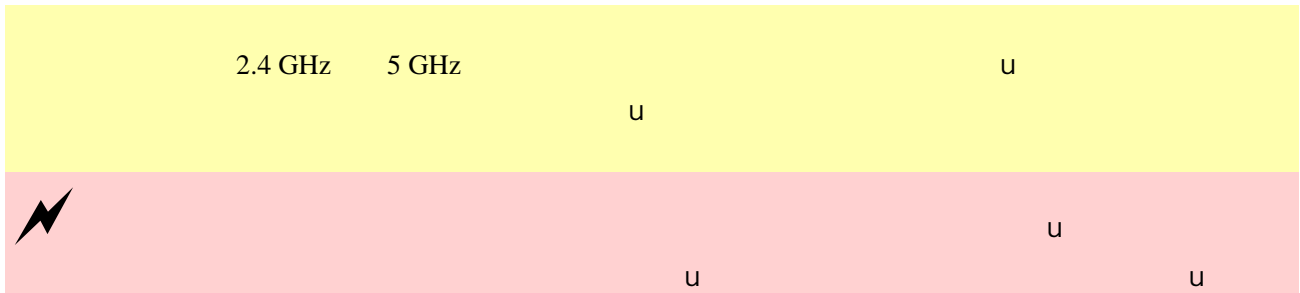
Basic Wireless Setting

| Name | Value |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Radio Name | wlan1 |
| Domain | WORLD |
| Channel | 1 |
| Band | 2.4GHz(Mixed 11g) |
| Total Output Power (EIRP) | 14 dBm |
| Antenna | FRE Dual Band |
| RTS Threshold | 2347 |
| DCA Threshold | 10 |
| DCA optional channel | <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input checked="" type="checkbox"/> |
| Layer2 Isolation | disabled |
| Mode | AP |

Note:

Radio Name RG-P-720

Domain regulatory domain



Channels RG-P-720

Regulatory Domain

RG-P-720

AP
2.4GHz
36 46 64

4
1 6 11

AP
5.8GHz

Band

5GHz Turbo Mode 11a 2.4GHz Mixed 11g
Mixed 11g WiFi 2.4GHz 11g only WiFi

6 5GHz 11a

2.4GHz 11g only 2.4GHz

DCA

u

u

DCA

site survey

RG-P-720

u

DCA optional channel

DCA

DCA

DCA threshold

DCA optional channel

u

Layer 2 Isolation

Mode

AP

Bridge



Bridge

RG-P-720

RG-P-720

u

Bridge

RG-P-720

u

Save –

Save

| Basic Wireless Settings | |
|---------------------------------------------------------------|--------------------------------------------------|
| Radio : | wlan1 |
| Name | Value |
| Domain | WORLD |
| Static Channel | 1 |
| Band | 2.4GHz(Mixed 11g) |
| Total Output Power (EIRP) | 14dBm |
| Antenna Gain | 2dBi |
| RTS Threshold | 2347 bytes |
| Layer2 Isolation | disabled |
| Mode | AP |
| Action | Edit Site Survey |
| Apply Changes Discard Changes | |
| Note: | |

DCA

| Basic Wireless Setting | |
|---------------------------------------------------------------|--------------------------------------------------|
| Radio : | wlan1 |
| Name | Value |
| Domain | WORLD |
| Auto Channel | auto |
| Band | 2.4GHz(Mixed 11g) |
| Total Output Power (EIRP) | 14dBm |
| Antenna Gain | 2dBi |
| RTS Threshold | 2347 bytes |
| DCA Threshold | 10 mins |
| DCA optional channel | 1,6,11 channel |
| Layer2 Isolation | disabled |
| Mode | AP |
| Action | Edit Site Survey |
| Apply Changes Discard Changes | |
| Note: | |

Discard Changes –

DCA

" ... " DCA ... u

| Basic Wireless Setting | |
|---------------------------|--------------------------------------------------|
| Radio : | wlan1 |
| Name | Value |
| Domain | WORLD |
| Auto Channel | 11 |
| Band | 2.4GHz(Mixed 11g) |
| Total Output Power (EIRP) | 14dBm |
| Antenna Gain | 2dBi |
| RTS Threshold | 2347 bytes |
| DCA Threshold | 10 mins |
| DCA optional channel | 1,6,11 channel |
| Layer2 Isolation | disabled |
| Mode | AP |
| Action | Edit Site Survey |

Note:

[Reboot](#)

Server needs to be restarted. Please reboot.

[Edit](#) [Edit](#)

[Reboot](#)

[Reboot](#) u
[Edit](#) u [Save](#) [Reboot](#)
u



6.5.2 Wireless | Advance

RG-P-720 Multiple BSSID MBSSID 16 BSSID
BSSID RG-P-720
AP VLAN ID BSSID
AP **Wireless | Advance**
Multiple BSSID SSID SSID VLAN
SSID

BSSID SSIDu Multiple BSSID Multiple ESSID

Edit – MBSSID
Delete – MBSSID AP MBSSID

Detail MBSSID

| <input checked="" type="checkbox"/> Advance Wireless Setting | |
|------------------------------------------------------------------------------|----------|
| Radio: | wlan1 |
| Interface: | wlan1_0 |
| Mode: | AP |
| SSID: | P-780 |
| Hidden SSID: | Disabled |
| Use VLAN: | Disabled |
| VLAN ID: | 1 |
| 802.1p Tag | |
| SSID priority | Disabled |
| Security: | Disabled |
| <input type="button" value="Refresh"/> <input type="button" value="Return"/> | |
| Note: | |

Radio – radio WLAN1 WLAN2
Interface –
Mode –
SSID – SSID
Hidden SSID – Hidden SSID
Use VLAN – VLAN
VLAN ID – VLAN VLAN ID
802.1p Tag – 802.1p tag tag
SSID priority – BSSID 0
Accounting –
Security –
Current Connect Number –
Detail – MAC
Refresh
Return – Advance Wireless Setting
Detail



| Current Connected Clients MAC List | | | | | | |
|---------------------------------------------------------------------------|-------------------|---------------|-----------|--------------|-----------------|------------------|
| index | Client MAC | IP Addr | Auth Type | Signal/Noise | Input Packets # | Output Packets # |
| 1 | 00:0f:3d:e1:15:16 | 192.168.2.100 | NONE | 22 | 92 | 7 |
| <input type="button" value="Refresh"/> <input type="button" value="Add"/> | | | | | | |
| Note: | | | | | | |

Client MAC – MAC

IP Addr – IP

Auth Type – PEAP TLS
TTLS PSK

Signal/Noise – SNR

Input Packets –

Output Packets –

| AP | New | Edit | MBSSID | u |
|----|-----|------|--------|---|
|----|-----|------|--------|---|

Advance Wireless Setting

Radio: wlan1

Interface: wlan1_0

Mode: AP

SSID: P-720g

Priority: 32

Hidden SSID: No

WLAN and QoS

SSID priority(Disable VLAN)

priority: 0 (0~7)

Enable VLAN

VLAN ID: (1~4094)

802.1p Tag: (0~7)

Accounting

Enable Accounting

Accounting Server Profile:

Accounting Interim Interv:

Radio – [wlan1/wlan2]

Mode – RG-P-720 [AP/Bridge]

Interface –

SSID – 32

SSID P-720g AP SSID

AP SSID



| | | | | |
|--------|----------|-------|-------|-------|
| MBSSID | BSSID | SSIDu | BSSID | SSIDu |
| SSID | " -... " | u | | |

Hidden SSID –

| | | | | |
|------|------|---------------------------|----------|---------|
| SSID | SSID | Beacon [enabled/disabled] | disabled | SSID AP |
|------|------|---------------------------|----------|---------|

| | | | |
|-----------------------|--------|-----|-------|
| VLAN and QoS – | VLAN | QoS | BSSID |
| 802.11e EDCA | 802.1p | | |

| | | | |
|---------------------------------------|-----|---------------|--------------------|
| SSID priority (Disable VLAN) – | QoS | (B)SSID BSSID | 802.11e EDCA BSSID |
|---------------------------------------|-----|---------------|--------------------|

| | | | |
|---|------------------------|----|---|
| 8 | 1, 2, 0, 3, 4, 5, 6, 7 | AP | u |
| | | | u |

| | | |
|---|-----|-------|
| u | QoS | 0 u 0 |
|---|-----|-------|

| | | | |
|----------------------|------|------|---------|
| Enable VLAN – | VLAN | SSID | VLAN ID |
| 802.1p tag | | | |

| | | |
|------------------|---------|--------|
| VLAN ID – | VLAN ID | 1 4094 |
|------------------|---------|--------|

| | | |
|---------------------|------------|-----|
| 802.1p Tag – | 802.1p Tag | QoS |
| 0 7 | | |

| | | | |
|------------|---|---|------------------------|
| 802.1p tag | u | 8 | 1, 2, 0, 3, 4, 5, 6, 7 |
| | u | | |

Accounting –

Enable Accounting –

| | | |
|----------------------------|-----------|--------|
| RADIUS | u | RADIUS |
| 802.1x WPA WPA2 WPA2 MIXED | MAC authu | |

| | | | | | |
|--------------------------------------------------|--|-----------------------------------------------------|--|--------------------------------------------------|--|
| Security: | | <input type="radio"/> WEP(Wired Equivalent Privacy) | | WEP KeyIndex: 1 | |
| <input type="radio"/> 802.1x | | RADIUS Server Profile: | | RADIUS Server is NULL. Click here to add profile | |
| Dynamic Key Length: | | <input checked="" type="radio"/> 64 bits | | <input type="radio"/> 128 bits | |
| <input type="radio"/> WPA | | RADIUS Server Profile: | | RADIUS Server is NULL. Click here to add profile | |
| Interval: <input type="text"/> Minutes | | Algorithm: | | Group Key Rekey | |
| Profile: <input type="text"/> | | <input type="radio"/> WPA2 | | RADIUS Server Profile: | |
| RADIUS Server is NULL. Click here to add profile | | Algorithm: | | Group Key Rekey | |
| Key Interval: <input type="text"/> Minutes | | <input type="radio"/> WPA2 MIXED | | RADIUS Server Profile: | |
| Profile: <input type="text"/> | | Algorithm: | | Group Key Rekey | |
| RADIUS Server is NULL. Click here to add profile | | Algorithm: | | Group Key Rekey | |

Security –

WEP –

WEP

WEP

WEP Key Index



WPA2 MIXED –

WPA2

WPA

RADIUS Server Profile –

RADIUS

Network | RADIUS Servers

Algorithm –

WPA

WPA2

[TKIP/AES]

Group Key Rekey interval –

10

| | | |
|---------------------------------------------------------------------|---------------------------|---------------------------------------|
| <input type="radio"/> WPA-PSK | | |
| | Use Pre-Shared Key: | <input type="text"/> |
| | Algorithm: | TKIP <input type="button" value="v"/> |
| | Group Key Rekey Interval: | <input type="text"/> Minutes |
| <input type="radio"/> WPA2-PSK | | |
| | Use Pre-Shared Key: | <input type="text"/> |
| | Algorithm: | TKIP <input type="button" value="v"/> |
| | Group Key Rekey Interval: | <input type="text"/> Minutes |
| <input type="radio"/> WPA2-PSK MIXED | | |
| | Use Pre-Shared Key: | <input type="text"/> |
| | Algorithm: | TKIP/AES |
| | Group Key Rekey Interval: | <input type="text"/> Minutes |
| | | <input type="radio"/> MAC Auth |
| <input type="button" value="v"/> | | RADIUS Server Profile: |
| RADIUS Server Profile: Click here to add profile... | | |
| | | <input type="radio"/> Disabled |

WPA-PSK –

RADIUS

WPA PMK

WPA2-PSK –

RADIUS
WPA2 PSK

WPA2 PMK
AP WPA PSK

WPA2



Disabled –

BSSID

Advance Wireless Setting

Radio: wlan2

Interface: bridge2_0

Mode: Bridge

Remote MAC:

Security:

WEP(Wired Equivalent Privacy)

WEP KeyIndex:

WPA-PSK

Algorithm:

Rekey Interval:

Disabled

Note:

- Remote MAC – Bridge link MAC
- Security – WEP WPA-PSK(TKIP AES)
- Use Pre-Shared Key – 8-64 WPA
- Algorithm – TKIP, AES
- Rekey Interval –

WEP key WPA-PSK u

WEP , aaaaa.u Wireless | WEP

u

6.5.3 Wireless | WEP

Wireless | WEP WEP

WEP u WEP

Wireless | Advance u

Radio Setting

Radio:

WEP Configuration

| Index | Key | Action |
|-------|-------|-------------------------------------|
| Key 1 | ***** | <input type="button" value="Edit"/> |
| Key 2 | ***** | <input type="button" value="Edit"/> |
| Key 3 | ***** | <input type="button" value="Edit"/> |
| Key 4 | ***** | <input type="button" value="Edit"/> |

The network password needs to be 64bits or 128bits depending on your network configuration. This can be entered as 5 or 13 ascii characters or 10 or 26 hexadecimal characters.

Note:

Radio – [wlan1/wlan2]
Edit – WEP

WEP , aaaaa..U U

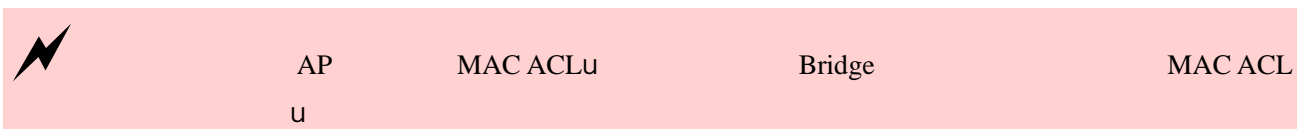
Radio:

| Action | Index | Key |
|---------------------------------------------------------------------------|-------|----------------------|
| <input type="button" value="Save"/> <input type="button" value="Cancel"/> | Key 1 | <input type="text"/> |
| <input type="button" value="Edit"/> | Key 2 | ***** |
| <input type="button" value="Edit"/> | Key 3 | ***** |
| <input type="button" value="Edit"/> | Key 4 | ***** |

s depending on your network configuration. This can be entered as 5 or 13 ascii The network password needs to be 64bits or 128bit characters or 10 or 26 hexadecimal characters.

Note:

6.5.4 Wireless | MAC ACL



MAC ACL RG-P-720
 Wireless | MAC ACL

| | |
|------------------------------|----------|
| Radio Setting | |
| Radio: | wlan1 |
| Policy Setting | |
| Policy | disabled |
| MAC ACL Configuration | |
| MAC List | Action |
| Add | |
| Note: | |



MAC Address – MAC [00:AA:A2:5C:89:56]

Save – MAC

| | |
|---------------------------------------------------------------|-----------------------------------------|
| Radio Setting | |
| Radio: | wlan1 |
| Policy Setting | |
| Policy | deny Edit |
| MAC ACL Configuration | |
| MAC List | Action |
| 9 | Delete 00:90:4B:00:02:1 |
| Add | |
| Apply Changes Discard Changes | |

Apply Changes –

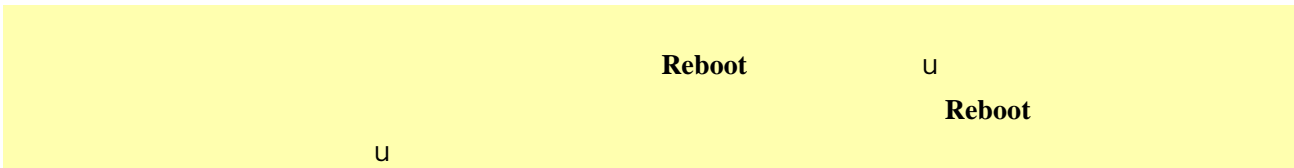
Apply Changes

Discard Changes –

Apply Change

| | |
|----------------------------------------------|---------------------------|
| Radio Setting | |
| Radio: | wlan1 |
| Policy Setting | |
| Policy | deny Edit |
| MAC ACL Configuration | |
| MAC List | Action |
| 00:90:4B:00:02:19 | Delete |
| Add | |
| Note: | |
| Reboot | |
| Server needs to be restarted. Please reboot. | |

Reboot – Reboot



6.6 System

6.6.1 System | Security

System | Security

User Name – RG-P-720 Web CLI [1-32
]

Old Password –

New Password – [4-8
]

Confirm Password –

Save – Save

4-8 u

admin

admin01u

Save

6.6.2 System | SNMP

SNMP
SNMP

Internet

SNMP

System | SNMP

SNMP

| General Configuration | | |
|-----------------------|---------|-------------------------------------|
| Name | Value | Action |
| Readonly community | public | <input type="button" value="Edit"/> |
| Readwrite community | private | <input type="button" value="Edit"/> |
| DefaultTrap community | public | <input type="button" value="Edit"/> |

| Trap Configuration | | |
|--------------------|---------|-----------|
| Trap Type | Host IP | Host Port |
| | | |

Note: SNMP Configuration

General Configuration –

| Trap Configuration | | | | | |
|--------------------------|----------------------|----------------------|-------------------------------------|----------------------|---------------------------------------------------------------------------|
| Index | Host Ip | Host Port | Trap Type | Community | Action |
| | <input type="text"/> | <input type="text"/> | trapsink | <input type="text"/> | <input type="button" value="Save"/> <input type="button" value="Cancel"/> |
| Note: SNMP Configuration | | | trapsink trap2sink informsink | | |

Host IP – SNMP IP [192.168.2.100]
Host Port – trap []
Trap Type – trap [v1/v2/inform]
Community – SNMP trap table [1-32 ASCII]
Save –
Cancel –

6.6.3 System | Telnet

System | Telnet RG-P-720 telnet/SSH

| Telnet | | |
|----------------|---------|-------------------------------------|
| Name | Status | Action |
| Telnet Service | Enabled | <input type="button" value="Edit"/> |
| SSH Service | Enabled | <input type="button" value="Edit"/> |

Telnet Service – RG-P-720 telnet
SSH Service – RG-P-720 SSH
Enabled telnet/CLISH RG-P-720
 IETF SSH SSHv2

6.6.4 System | Configuration

System | Configuration

Backup –
Upload/Restore –

System Configuration

| Configuration Backup | |
|------------------------|--------------------------------------------|
| Description Message | Action |
| P-720.GSI. 2. 13. 1228 | <input type="button" value="Preparation"/> |

| Configuration Upload | |
|-----------------------------------------------------------------------------|---------------------------------------------------------------|
| Description Message | Action |
| Configuration file to upload | <input type="text"/> <input type="button" value="Browse..."/> |
| <input type="button" value="Upload"/> <input type="button" value="Cancel"/> | |

Note: System Configuration

Preparation

PC

| Configuration Backup | |
|------------------------|--------------------------------------------|
| Description Message | Action |
| P-720.GSI. 2. 13. 1228 | <input type="button" value="Preparation"/> |

.cfgu

Description Message –

Preparation –

| Configuration Backup | | |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|---------------------------|
| Message | Action | Description |
| Please store Configuration backup file in safe place. Configuration file name should only include English characters or numbers. | <input type="button" value="Download"/> | Download and Warning: Cor |

Note: System Configuration



RG-P-720u

u

Browse

RG-P-720

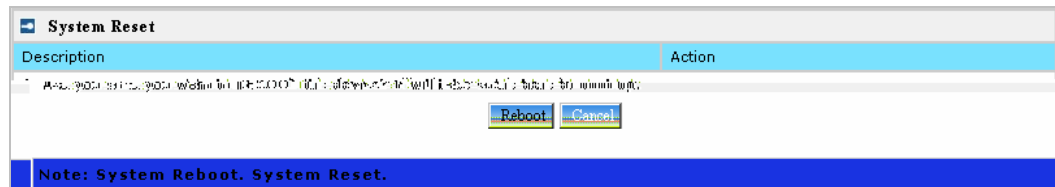
| Configuration Upload | |
|-----------------------------------------------------------------------------|---------------------------------------------------------------|
| Description Message | Action |
| Configuration file to upload | <input type="text"/> <input type="button" value="Browse..."/> |
| <input type="button" value="Upload"/> <input type="button" value="Cancel"/> | |
| Note: System Configuration Upload. | |

Upload

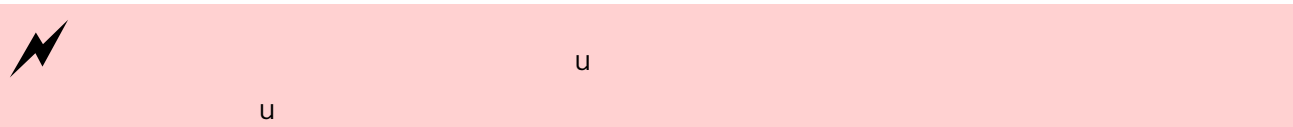
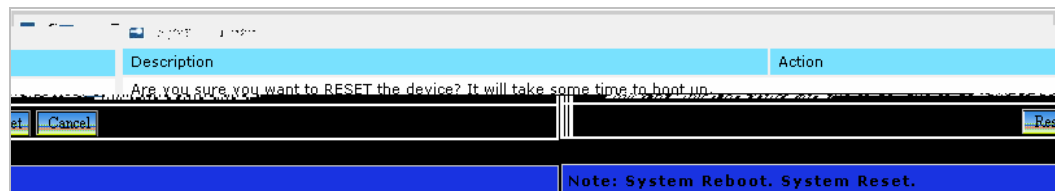
Reboot –

Reset –

Reboot



Reset



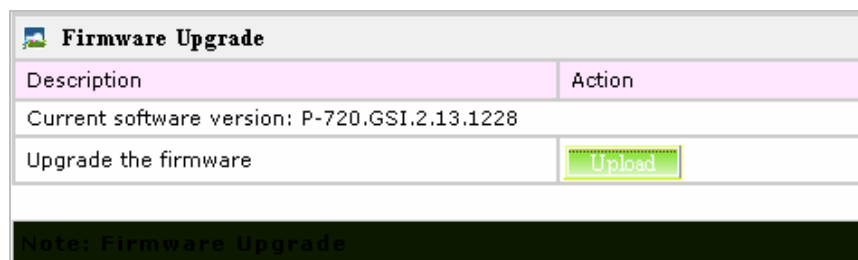
U

U

6.6.6 System | Upgrade



U



Upload –

firmware

Upload

firmware image

Upload



| Firmware Upgrade | |
|-----------------------------------------------------------------------------|-----------------------------------|
| Description | Action |
| <input type="text" value="Browse..."/> | Firmware image |
| <input type="button" value="Upload"/> <input type="button" value="Cancel"/> | <input type="button" value="OK"/> |
| Note: Firmware Upgrade | |



| | |
|----------|--------------------------------|
| POE | 48V IEEE802.3af-2003 |
| | : 100-240 VAC, 50-60Hz : 12VDC |
| | |
| 4 | Power LAN WLAN1 WLAN2 |
| | |
| RG-P-720 | |
| | RG-P-720 |
| 4 | 1.8m |
| | |

7.2

| | |
|----------------|---------|
| | |
| | admin |
| | admin01 |
| SNMP Community | Public |
| SNMP Community | Private |
| | |

IP



| | |
|-------------------|-------------|
| | 11g |
| Regulatory Domain | World |
| SSID | P-720g |
| | 11 |
| RTS | 2347 bytes |
| EIRP | 14dBm |
| | Open System |
| MAC ACL | Disable |

| | | | | | |
|-------------------------------------|------|--------|--------|--------|--------|
| 44 | 5220 | | | | — |
| 46 | 5230 | — | — | — | |
| 48 | 5240 | | | | — |
| | | 15 dBm | 17 dBm | 15 dBm | 15 dBm |
| U-NII middle band (5250 – 5350 MHz) | | | | | |
| 52 | 5260 | | | | — |
| 56 | 5280 | | | | — |
| 60 | 5300 | | | | — |
| 64 | 5320 | | | | — |
| | | 17 dBm | 17 dBm | 17 dBm | — |
| U-NII upper band (5725 – 5875 MHz) | | | | | |
| 149 | 5745 | | — | — | — |
| 153 | 5765 | | — | — | — |
| 157 | 5785 | | — | — | — |
| 161 | 5805 | | — | — | — |
| 165 | 5825 | — | — | — | — |
| | | 17 dBm | 17 dBm | 17 dBm | — |