

XMS

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Bonjour Gateway

Configure your settings to enable mDNS forwarding.

Bonjour Gateway Forwarding

Would you like to enable forwarding over Bonjour devices and services?

YES

NO

+ NEW FORWARDING RULE

| Service  | Tags                     | Multicast VLAN Forwarding |
|----------|--------------------------|---------------------------|
| AirTunes | Tag17                    | 17                        |
| Apple TV | Tag1, Tag2, Tag3, 2 more | VLAN21, VLA14             |
| iTunes   | Tag1, Tag2, Tag3, 2 more | VLAN21, VLA14             |

## PROFILES -> CONFIGURATION

### Bonjour Gateway

(with 'VLAN ID's and Arrays Tagging' enabled)

- 1 The 'Bonjour Gateway' tile when the 'VLAN ID's and Arrays Tagging' has been set to 'YES'.
- 2 The 'Bonjour Gateway Forwarding' toggle switch is set to 'NO' by default. Setting it to 'YES' reveals the table below.
- 3 Create a new forwarding rule button
- 4 Droptdown of services or MDNS Filter:
  - a. iTunes
  - b. Apple TV
  - c. Internet Printing
  - d. Mobile Device Sync
  - e. Secure Telnet
  - f. iChat
  - g. iPhoto
  - h. iTunes
  - i. iTunes Home Sharing
- 5 Tags (placeholder)
- 6 VLAN forwarding input/combo box

**NOTE:** Things we might also need/currently in the app

**Multicast Processing (dropdown):**

- a. Send multicast unmodified
- b. Convert to unicast and send unicast packets to all stations
- c. Convert to unicast, snoop IGMP, and only send to stations subscribed (send as multicast if no subscription)
- d. Convert to unicast, snoop IGMP, and only send to stations subscribed (don't send packets if no subscription)

### Multicast Exclude (input box)

### Multicast Forwarding (input box)

## LEGEND:

- # Description of a feature's functionality, UI behaviour, and or animation.
- # Questions or Outstanding items
- # Features that are **not part of the code drop**.
- # Features/Actions that result in a confirmation dialogue box.