

Hur man konfigurerar gästaccess med en Ruckus ZoneFlex accesspunkt (ex.vis 2925, 2942)

Normalt bygger man gästaccess i en Ruckus-lösning med hjälp av en ZoneDirector. Men det går även att bygga en enklare gästaccess med endast en accesspunkt.

Man kan med Zoneflex accesspunkter brygga två olika SSID till varsin port på accesspunkten. Med denna funktion kan man alltså sätta upp ett extra SSID som används för gäster vilket man sedan kopplar direkt till DMZ-porten på brandväggen. Man får på så vis en säker lösning för gäster utan behovet av VLAN kompetent utrustning.

Assumptions: the AP is in factory default mode, managing the AP is allowed from the "corporate network" on port 1, Corporate traffic goes into Wireless 1 and port 1. Guest traffic goes into Wireless 2 and port 2.

1. Select Configure > VLAN

Name	VLAN ID	1 (10/100PoE)	2 (10/100)
Management	<input type="text" value="1"/>		
Wireless 1	<input type="text" value="1"/>		
Wireless 2	<input type="text" value="1"/>		

Change the VLAN ID of Wireless 2 to '2'. Leave all other VLAN ID at default. Move the cursor to another field (eg Wireless 1). You will notice the AP now shows a Green tick within a tag for Wireless 2 on ports 1 and 2

Name	VLAN ID	 1 (10/100PoE)	 2 (10/100)
Management	<input type="text" value="1"/>		
Wireless 1	<input type="text" value="1"/>		
Wireless 2	<input type="text" value="2"/>		

2. Use your mouse to click on the icon of Wireless 2, port 1. You will notice the icon changes to a Red bar

Name	VLAN ID	 1 (10/100PoE)	 2 (10/100)
Management	<input type="text" value="1"/>		
Wireless 1	<input type="text" value="1"/>		
Wireless 2	<input type="text" value="2"/>		

- Use your mouse to click on the icon of Wireless 1, port 2. You will notice the icon changes to a Green tick inside a tag

Name	VLAN ID	1 (10/100PoE)	2 (10/100)
Management	<input type="text" value="1"/>		
Wireless 1	<input type="text" value="1"/>		
Wireless 2	<input type="text" value="2"/>		

Use your mouse to click on the icon of Wireless 1, port 2. You will notice most icons under Port 2 will change to a Red bar

Name	VLAN ID	1 (10/100PoE)	2 (10/100)
Management	<input type="text" value="1"/>		
Wireless 1	<input type="text" value="1"/>		
Wireless 2	<input type="text" value="2"/>		

- Use your mouse to click on the icon of Wireless 2, port 2. You will notice the icon changes to a Green tick

Name	VLAN ID	1 (10/100PoE)	2 (10/100)
Management	<input type="text" value="1"/>		
Wireless 1	<input type="text" value="1"/>		
Wireless 2	<input type="text" value="2"/>		

Now you can configure Corporate access on Wireless 1 and Guest access on Wireless 2. Traffic will be sent untagged to either port 1 or port 2. Connect Port 1 to the corp network and connect port 2 to the Guest Internet router (or DMZ etc).