# Mission KIWI- Point d'accès

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## 1 - Configuration du Point d'accès

#### 1.1 Sécurisation

Appuyer et maintenir sur le bouton **RESET** se trouvant à l'arrière de la machine du point d'accès wifi jusqu'à ce que la LED de test soit allumée pour remettre à zéro les configurations.

Connecter **un câble RJ45** sur la machine et votre poste.

Assurez-vous le même réseau que l'adresse par défaut du point d'accès.

Rendez-vous sur l'adresse IP par défaut de l'appareil (http://192.168.1.230/)

← → C (△ Non securise 192.168.1.230/admin.cgi?action=basic_settings	bi ☆ I 0 :
Allied Telesis	navigation: [dropdown menu *]
	AT-TQ2403
Basic Settings Manage Cluster User Security Status Services Maintenance	1
Provide basic settings	<ul> <li>Type a typical access point, provide the minimum last point and gazeting information access point of the numbered and gazet wreas networkings as decisioned in the numbered</li> </ul>
Review Description of this Access Point	steps on this page.
These fields show information specific to this access point.	Elikkas
1P Address: 192.168.1.230 MAC Address: 00:15:77:EFr4:E0 Firmwary Version: 2.1.5	
Time since system-up: 00:00:54	
Provide Network Settings These settings apply to the access point; The same settings will apply to new access point; pointing the cluster.     Current Passand     Contem new passande     Contem new passande     Network New (SSED)     Radio Denthics 1 and	
Settings Cick Tupdate to save the new settings.	

Pour sécuriser l'accès vous pouvez utiliser un identifiant (manager) et mettre un mot de passe (allied). Pour que les modifications soient appliquées, appuyez « Update ».

These settings apply to t	this access point. Th	ne same settings will appl	y to new access points joining the
Current Password			
New Password	•••••		1
Confirm new password	•••••		1
Network Name (SSID)	Radio Interface 1	allied	
	Radio Interface 2	allied	
Settings			
Click "Update" to save th	ne new settings.		

Pour des raisons de sécurités concernant la configuration et la maintenance du point d'accès, nous devons changer le mot de passe par défaut de l'accès administrateur, celui que l'on a mis est un qui a été généré : **uuzb7.bD** 

Pour se faire, sur la première page lors du login au point d'accès, vous pouvez changer le mot de passe

#### 2 Provide Network Settings ...

These settings apply to this access point. The same settings will apply to new access points joining the cluster.

Current Password	•••••			1
New Password	•••••			1
Confirm new password				
Natural: Nama (SSID)	Radio Interface 1	PlotJaune	9	
Network Name (SSID)	Radio Interface 2	PlotJaune	e	

#### <u>1.2 Mise en place du point d'accès</u>

Dans la catégorie Manage > Wireless Settings, activez les antennes dans la partie des "Radio Interfaces", puis ajoutez un SSID dans "**Internal Network Settings**".

802.11d Regulatory Domain Support	🔍 Enabled 🔘 Disabled		
Country Domain	France 🗸		
IEEE802.11h support present.			
Radio Interface 1			
MAC Addresses	00:15:77:EF:F4:E0		
Mode	IEEE 802.11a	$\sim$	
Channel	36 💙		
Link Relay	🖲 Enabled 🔾 Disabled		
Radio Interface 2			
MAC Addresses	00:15:77:EF:F4:F0		
Mode	IEEE 802.11g	~ ~	
Channel	6 💙		
Link Relay	● Enabled ○ Disabled		
Internal Network Settings			
MAC Addresses	00:15:77:EF:F4:E0		00:15:77:EF:F4:F0
SSID	PlotJaune		PlotJaune
Guest Network Settings MAC Addresses			
SSID	allied guest		allied guest
Update			

Pour pouvoir sécuriser le point d'accès WIFI, sélectionné le mode "**WPA Personal**" et saisir un mot de passe (@PlotJaune\*). « WPA Personal » est une méthode de sécurisation des réseaux sans fils.

Modify Internal Network	security settings
✓ Broadcast SSID □ Station Isolation □	Deny communication between Radio 1 and Radio 2
Mode: WPA Personal 🗸	
WPA Versions: Z wpa	<b>2</b> W24.2
Cipher Suites: V TKIP	CCMP (AES)
Key: @PlotJaune*	]

### 1.3 Configuration des paramètres Ethernet

Afin de définir un réseau, définissez une adresse IP pour le point d'accès et une plage, un masque et une passerelle par défaut.

DNS Hostname AT-TQ2403   Guest Access Enabled  Disabled   Virtual Wireless Networks Enabled Disabled   Internal Interface Settings 00:15:77:EF:F4:E0   MAC Address 00:15:77:EF:F4:E0   VLAN ID Enabled Disabled   Management VLAN ID Enabled Disabled   Untagged VLAN Enabled Disabled   Secure Management Enabled Disabled   Specify client to manage access point 1   Deny Management via WLAN Enabled Disabled   Ping Allow Deny   Telnet Allow Deny   HTTP Allow Deny   TFTP Allow Deny   TFTP Allow Deny   Subnet Mask 255   192 168   192 168   Subnet Mask 255   192 168   Static IP Address 192   NS Settings via DHCP On   ONS Nameservers .     NS Nomain example.com	Modify Ethernet (Win	red) settings
Guest Access Enabled Disabled   Virtual Wireless Networks Enabled Disabled     Internal Interface Settings   MAC Address 00:15:77:EF:F4:E0   VLAN ID Enabled Disabled   Management VLAN ID Enabled Disabled   Untagged VLAN Enabled Disabled   Secure Management Enabled Disabled   Specify client to manage access point 192 .168   Ping Allow Deny   Telnet Allow Deny   HTTP Allow Deny   SNNP Allow Deny   TFTP Allow Deny   Static IP Address 192 .168   Subnet Mask 255 .255   Default Gateway 192 .168   DNS Domain example.com   OU:00:00:00:00:00:00:00:00:00:00:00:00:00	DNS Hostname	AT-TQ2403
Virtual Wireless Networks       Enabled       Disabled         Internal Interface Settings       MAC Address       00:15:77:EF:F4:E0         VLAN ID       Enabled       Disabled         Management VLAN ID       Enabled       Disabled         Untagged VLAN       Enabled       Disabled         Untagged VLAN ID       Enabled       Disabled         Secure Management       Enabled       Disabled         Specify client to manage access point       192       168         Ping       Allow       Deny         Teinet       Allow       Deny         HTTP       Allow       Deny         SNMP       Allow       Deny         TFTP       Allow       Deny         TFTP       Allow       Deny         Subnet Mask       255       255       10         Default Gateway       192       168       51       254         DNS Domain       example.com	Guest Access	🔘 Enabled 🔘 Disabled
Internal Interface Settings         MAC Address       D0:15:77:EF:F4:E0         VLAN ID       Imagement VLAN ID         Untagged VLAN       Enabled       Disabled         Untagged VLAN ID       Enabled       Disabled         Secure Management       Enabled       Disabled         Specify client to manage access point       192       .168       .1         Deny Management via WLAN       Enabled       Disabled         Ping       Allow       Deny         Telnet       Allow       Deny         HTTP       Allow       Deny         SNMP       Allow       Deny         TFTP       Allow       Deny         SNMP       Allow       Deny         TFTP       Allow       Deny         Subnet Mask       255       .255       .0         Default Gateway       192       .168       .51       .254         DNS Nameservers       .       .       .       .       .         DNS Domain       example.com       .       .       .       .       .         Subnet       n/a       .       .       .       .       .       .         DNS Domain <td< td=""><td>Virtual Wireless Networks</td><td>🔘 Enabled 💿 Disabled</td></td<>	Virtual Wireless Networks	🔘 Enabled 💿 Disabled
NAC Address 00100710171014100   VLAN ID Enabled   Management VLAN ID   Untagged VLAN ID   Secure Management   Specify client to manage access point   192   192   168   1   Deny Management via WLAN   Enabled   Ping   Allow   Deny   Telnet   Allow   Deny   Telnet   Allow   Deny   TFTP   On   Off   DNS Nameservers   .   .   NS Domain   Example.com	Internal Interface Settings	00·15·77·EE·E4·E0
Management VLAN ID Untagged VLAN ID Secure Management Specify client to manage access point Deny Management via WLAN Ping Ping Telnet MITP Allow Deny Telnet MITP Allow Deny TFTP Allow Deny TFTP Allow Deny TFTP Static IP × Static IP Address Subnet Mask 255 · 255 · 10 Default Gateway DIS Settings via DHCP DNS Nameservers NS Domain Consection Type Static IP Address DNS Domain Consection Settings MAC Address DO:00:00:00:00:00 VLAN ID Subnet Na	VLAN ID	
Untagged VLAN Untagged VLAN Untagged VLAN ID Enabled  Disabled Secure Management Specify client to manage access point 92 192 168 1  Deny Management via WLAN Enabled  Disabled Ping Allow Deny Telnet Allow Deny Telnet Allow Deny TFTP Allow Deny TFTP Allow Deny TFTP Static IP Address 192 168 51 50 Subnet Mask 255 255 255 0 Default Gateway 192 168 51 254 DNS Nameservers DNS Domain Example.com Guest Interface Settings MAC Address 00:00:00:00:00:00 VLAN ID Subnet n/a	Management VLAN ID	
Untagged VLAN ID Secure Management Specify client to manage access point Secure Management via WLAN Ping Allow Ping Allow Ping Allow Deny Telnet Allow Deny TFTP Allow Deny TFTP Static IP	Untagged VLAN	Enabled Disabled
Secure Management Secure Management Secure Management Specify client to manage access point          192       168       1         Deny Management via WLAN       Enabled       Disabled         Ping       Allow       Deny         Telnet       Allow       Deny         HTTP       Allow       Deny         SNMP       Allow       Deny         TFTP       Allow       Deny         TFTP       Allow       Deny         TFTP       Allow       Deny         TFTP       Allow       Deny         TStatic IP Address       192       168       51       50         Subnet Mask       255       255       255       0         DNS Settings via DHCP       On       Off       0n       0ff         DNS Nameservers       .       .       .       .         MAC Address       00:00:00:00:00:00:00       00:00:00:00:00       00         VLAN ID       Image: Distance       Image: Distance       Image: Distance         Subnet       n/a       Image: Distance       Image: Distance	Untagged VLAN ID	
Secure Management Specify client to manage access point 92 192 168 1 1  Deny Management via WLAN Enabled Disabled Ping Allow Deny Telnet Allow Deny HTTP Allow Deny TFTP Allow Deny TFTP Static IP S	entryged to at 10	
Specify client to manage access point 192 . 168 . 1 . 1  Deny Management via WLAN Ping Allow Deny Telnet Allow Deny HTTP Allow Deny TFTP Allow Deny TFTP Static IP v  Static IP Address 192 . 168 . 51 . 50 Subnet Mask 255 . 255 . 0 Default Gateway 192 . 168 . 51 . 254 DNS Settings via DHCP On On Off DNS Nameservers DNS Domain Example.com  Guest Interface Settings MAC Address 00:00:00:00:00:00:00 VLAN ID Subnet n/a	Secure Management	🔿 Enabled 🖲 Disabled
Deny Management via WLAN Enabled Disabled Ping Allow Deny Telnet Allow Deny HTTP Allow Deny SNMP Allow Deny TFTP Allow Deny TFTP Allow Deny Connection Type Static IP V Static IP Address 192 · 168 · 51 · 50 Subnet Mask 255 · 255 · 255 · 0 Default Gateway 192 · 168 · 51 · 254 DNS Settings via DHCP On Off DNS Nameservers · · · · · · DNS Domain example.com Guest Interface Settings MAC Address 00:00:00:00:00 VLAN ID Subnet n/a	Specify client to manage access point	192 . 168 . 1 . 1
Ping Allow   Telnet Allow   HTTP Allow   Deny   SNMP Allow   Deny   TFTP Allow   Deny   TFTP   Allow   Deny   TFTP   Allow   Deny   TFTP   Allow   Deny   TFTP   Allow   Deny   TFTP   Allow   Deny   TFTP   Allow   Deny   TFTP   Allow   Deny   TFTP   Allow   Deny   TFTP   Allow   Deny   TFTP   Allow   Deny   TFTP   Allow   Deny   TFTP   Static IP <b>\screwtarget</b> Subnet Mask   255   255   255   255   255   255   255   255   255   255   0n   On   On <td>Deny Management via WLAN</td> <td>O Enabled 🖲 Disabled</td>	Deny Management via WLAN	O Enabled 🖲 Disabled
Telnet Allow Deny   HTTP Allow Deny   SNMP Allow Deny   TFTP Allow Deny   TFTP Allow Deny   Connection Type Static IP Address 192 • 168 • 51 • 50 Subnet Mask 255 • 255 • 255 • 0 Default Gateway 192 • 168 • 51 • 254 DNS Settings via DHCP On   DNS Nameservers • • • • • • • • • • • • • • • • • • •	Ping	Allow O Deny
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SNMP Allow   TFTP     Allow   Deny     Connection Type   Static IP ×   Static IP Address   192   Subnet Mask   255   255   255   255   0n   On   On <th>HTTP</th> <th>Allow O Deny</th>	HTTP	Allow O Deny
TFTP Allow Deny     Connection Type Static IP •   Static IP Address 192 • 168 • 51 • 50   Subnet Mask 255 • 255 • 255 • 0   Default Gateway 192 • 168 • 51 • 254   DNS Settings via DHCP On Off   DNS Nameservers • • • • • • • • • • • • • • • • • • •	SNMP	Allow O Deny
Connection Type       Static IP V         Static IP Address       192 . 168 . 51 . 50         Subnet Mask       255 . 255 . 0         Default Gateway       192 . 168 . 51 . 254         DNS Settings via DHCP       On Off         DNS Nameservers	TFTP	Allow O Deny
Static IP Address 192 168 51 50   Subnet Mask 255 255 0   Default Gateway 192 168 51 254   DNS Settings via DHCP On Off   DNS Nameservers   DNS Domain example.com     Guest Interface Settings   MAC Address 00:00:00:00:00:00   VLAN ID   Subnet n/a	Connection Type	Static IP 🗸
Subnet Mask 255 255 0   Default Gateway 192 168 51 254   DNS Settings via DHCP On Off   DNS Nameservers   DNS Domain example.com     Guest Interface Settings   MAC Address 00:00:00:00:00:00   VLAN ID   Subnet n/a	Static IP Address	192 . 168 . 51 . 50
Default Gateway 192 168 51 254   DNS Settings via DHCP On Off   DNS Nameservers   DNS Domain example.com     Guest Interface Settings   MAC Address 00:00:00:00:00:00   VLAN ID .   Subnet n/a	Subnet Mask	255 . 255 . 255 . 0
DNS Settings via DHCP On Off DNS Nameservers	Default Gateway	192 . 168 . 51 . 254
DNS Nameservers	DNS Settings via DHCP	On Off
DNS Domain	DNS Nameservers	
DNS Domain example.com  Guest Interface Settings MAC Address 00:00:00:00:00 VLAN ID Subnet n/a		
Guest Interface Settings       MAC Address     00:00:00:00:00       VLAN ID	DNS Domain	example.com
	Guest Interface Settings MAC Address VLAN ID Subnet	00:00:00:00:00 n/a
		17.0