

v1.20_ SSID

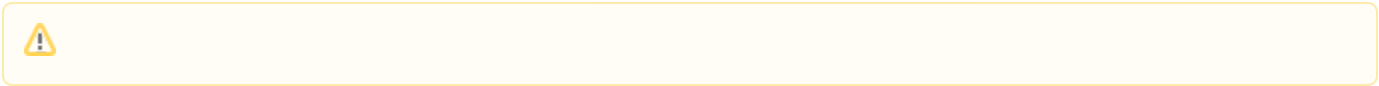
, , SSID SSID EMS

SSID /etc/eltex-ems/ssid-default-params.conf.

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, #.

```
#General options
radio=ALL
bandSteering=true
#RADIUS options
activeServer=primary
radiusip=192.168.0.1
radiuskey=eltex
radiusaccount=up
radiusAcctPeriod=600
apBssRadiusPort=1812
#CaptivePortal options
apCaptivePortalExternalUrl=http://192.168.0.1:8080/eltex_portal/
```



, IP	SSID
	SSID
(CheckBox)	true, ; false,
()	<1, , 0>:<>:<>:<>:<>
	(.).

	ssidtype		: hotspot, enterprise
	NAME		
	DESCR		
Domain	radiusDomain		
SSID	STATUS		: operational, locked
Bridge, Location	bridgeLocation		
Switch Community	switchCommunity		
VAP	status		: down, up

VAP (GRE)	trafficModeVAP		: tunnel, local
Broadcast SSID	broadcastSsid		
Radio	radio		: ALL, ALL24, ALL5
	security		: plainText, wpaPersonal, wpaEnterprise
SSID (GlobalRadius)	validateSsidRadiusAcc		
WPA-TKIP	wpaen		
WPA2-AES	wpa2AesEn		
TLS	tlsEnabled		
Enable pre-authentication	preauth		
MAC Auth Type	macCAuthType		: disable, local, radius
MFP	mfp		: notrequired, capable, required
(WPA)	wpakey		
Policy	policy		: GLOBAL, ALLOW, BLOCK
MAC	macList		
Broadcast Key Refresh Rate	brcstRfrshRate		
Session Key Refresh Rate	sessionRfrshRate		
Client QoS	qosMode		: off, on
VLAN-ID	vlanid		
QoS method (down link)	priority		: p8021, dscp
VLAN trunk	vlanTrunk		
General Mode	generalMode		
General VLAN-ID	generalVlanId		1 4094
802.1p priority (up link)	vlanPrio		0 7
	stationIsolation		
Band steer	bandSteering		
Support 802.11k	support80211k		
PMKSA caching	pmksaCaching		
Accounting wait IP	accountingWaitIp		
Wireless Multicast Forwarding	wmfEnabled		
Hotspot 2.0	hotspot20		
DiffServ Policy Up	policyUp		
DiffServ Policy Down	policyDown		
Bandwidth Limit Up, kbps	bwMaxUp		0 1331200
Bandwidth Limit Down, kbps	bwMaxDown		0 1331200
Quantity Resend	apBssMaxREeq		
Supplicant Timeout, ms	apBssSuppTimeout		
VAP Limit Up, kbps	vapLimitUp		0 1331200
VAP Limit Down, kbps	vapLimitDown		0 1331200
DPI (Step Logic)	dpiStepLogic		
Minimal Signal			
Enabled	checkMinimalSignal		
Level, dBm	minimalSignalLevel		
Timeout, s	minimalSignalTimeout		
Roaming Level, dBm	roamingSignalLevel		
RADIUS			
Active Server	activeServer		: primary, backupone, backuptwo, backupthree
RADIUS IP Address	radiusip		IP-

RADIUS IP Address-1	radiusip1		IP-
RADIUS IP Address-2	radiusip2		IP-
RADIUS IP Address-3	radiusip3		IP-
RADIUS Key	radiuskey		
RADIUS Key-1	radiuskey1		
RADIUS Key-2	radiuskey2		
RADIUS Key-3	radiuskey3		
RADIUS accounting (/)	radiusaccount		: down, up
RADIUS accounting period, s	radiusAcctPeriod		
RADIUS accounting retry count	apBssRadiusAcctRetryCount		
RADIUS accounting retry timeout	apBssRadiusAcctRetryTimeout		
RADIUS authenticate retry count	apBssRadiusAuthRetryCount		
RADIUS authenticate retry timeout	apBssRadiusAuthRetryTimeout		
RADIUS	apBssRadiusPort		1 65534
Fast Bss Transition			
Fast Transition	apFbtEnabled		: off, on
FT over DS	apFbtOverDSEnabled		: off, on
R0 Key Holder	apFbtR0KeyHolderID		
Reassociation Deadline, ms	apFbtReassociationDeadline		1000 4294967295
RRB key	apFbtRrbKey		
Captive portal			
Enabled	apCaptivePortalAdminMode		
Virtual portal name	apCaptivePortalVirtualPortalName		EMS
	apCaptivePortalTinyproxyTransportMode		: HTTPS, HTTP, Auto
Verification	apCaptivePortalVerifyMode		: Guest, RADIUS, CaptivePortal
External	apCaptivePortalExternalMode		
External URL	apCaptivePortalExternalUrl		
Away Time, min	apCaptivePortalAwayTime		0 1440
Session Timeout, min	apCaptivePortalSessionTimeout		0 1440
User mobility domain (FW 1.9.0)	apCaptivePortalUserMobilityDomain		
	scheduler		
	monday		
	tuesday		
	wednesday		
	thursday		
	friday		
	saturday		
	sunday		

