

## TP-LINK TL-WN823N –





USB WiFi Adapter/Dongle (SAP Code : 20296264)

USB

μ

μ

μ

router

μ

μ Hybrid μ  
Smart Remote App.

μ TP-LINK TL-WN823N μ μ μ  
COSMOTE TV.

1. μ μ

T μ μ USB WiFi Adapter

- ) KAON NS1110H - SAP code 20291060/30291060
- ) TECH DSI810HYB - SAP code 20291060/30291060
- ) KAON NS2000 (EUROBOX) - SAP code 20313210/30313210

μ

- ) NS1110 - SAP code 20285343/30285343
- ) ECH DSI810 - SAP code 20289005/30289005

μ

Hybrid μ

μ μ

μ μ USB WiFi Dongle

**Firmware: 3.0.4**

**EPG Template: 8018**

!

μ KTSF-B3202NSO – SAP code 20273567/30273567

μ

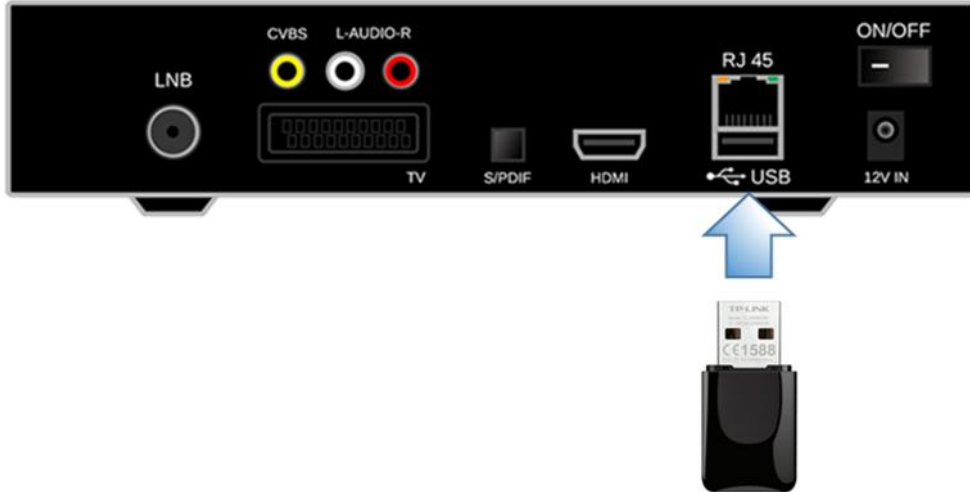
μ

USB WiFi Dongle.



2. \_\_\_\_\_ μ Router

μ USB WiFi Dongle          USB          Hybrid



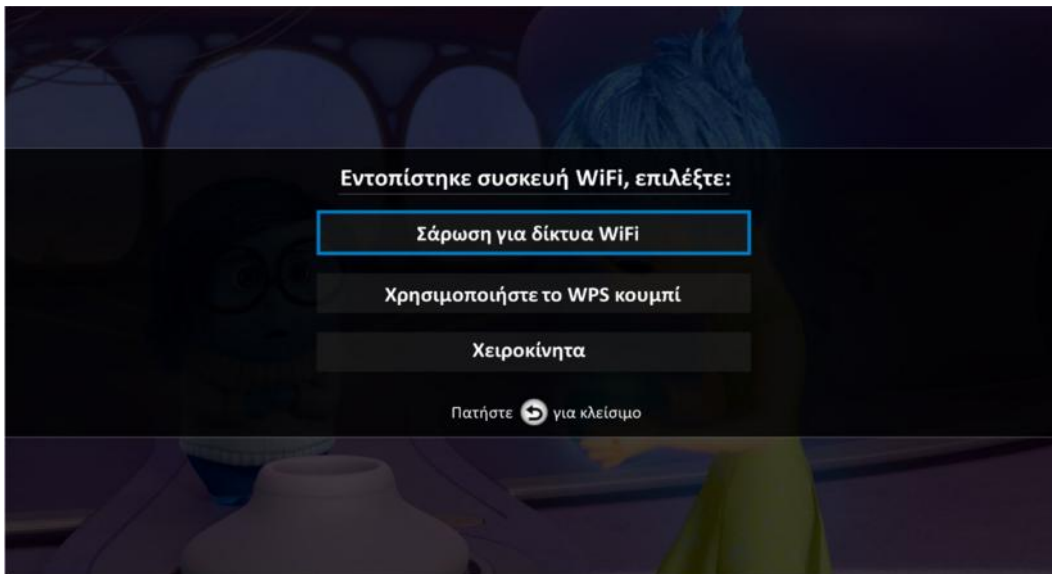
USB WiFi dongle

, μ

(WiFi Wizard), μ

μ

μ  
μ



\_\_\_\_\_  
(IPTV),

USB WiFi dongle

COSMOTE TV μ

COSMOTE TV Smart Remote. H

USB WiFi dongle

μ 4

COSMOTE router!

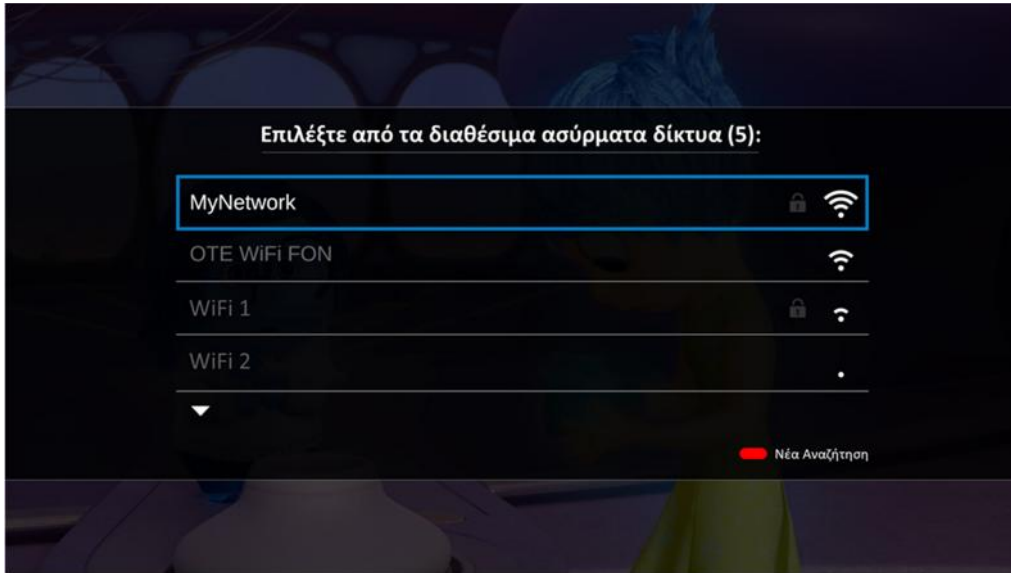


### 3. WiFi Wizard

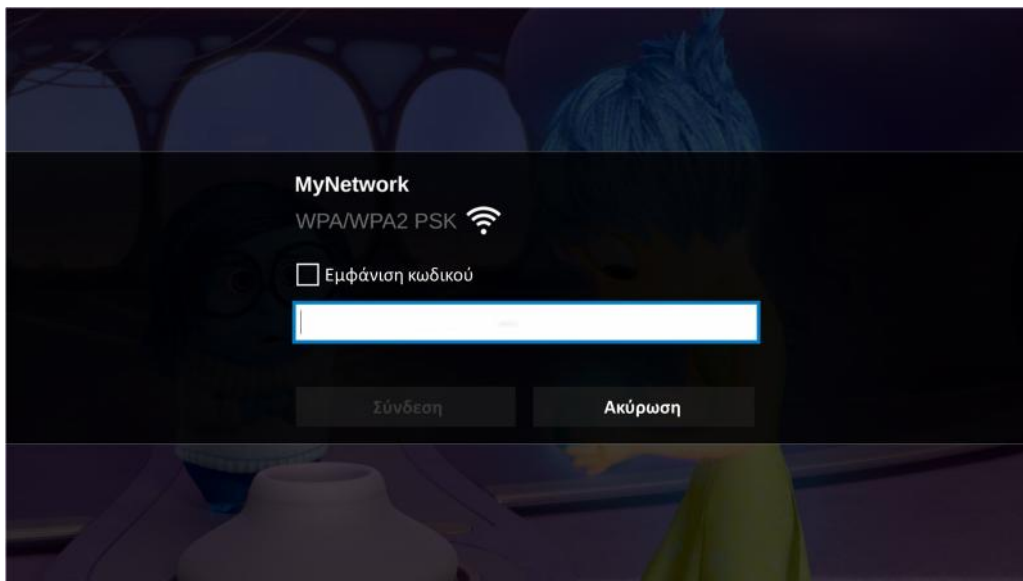
3.1

WiFi

μ μ μ μ 2,4GHz.



μ μ , - μ - . OK,



μ μ . μ « » OK.



μ μ

μ

μ

μ

μ μ μ

) Hybrid-IP  
«

μ

Hybrid»

) IPTV  
«

μ

μ

Smart Remote.»

μ

μ

μ μ

μ

WiFi Wizard

3.2

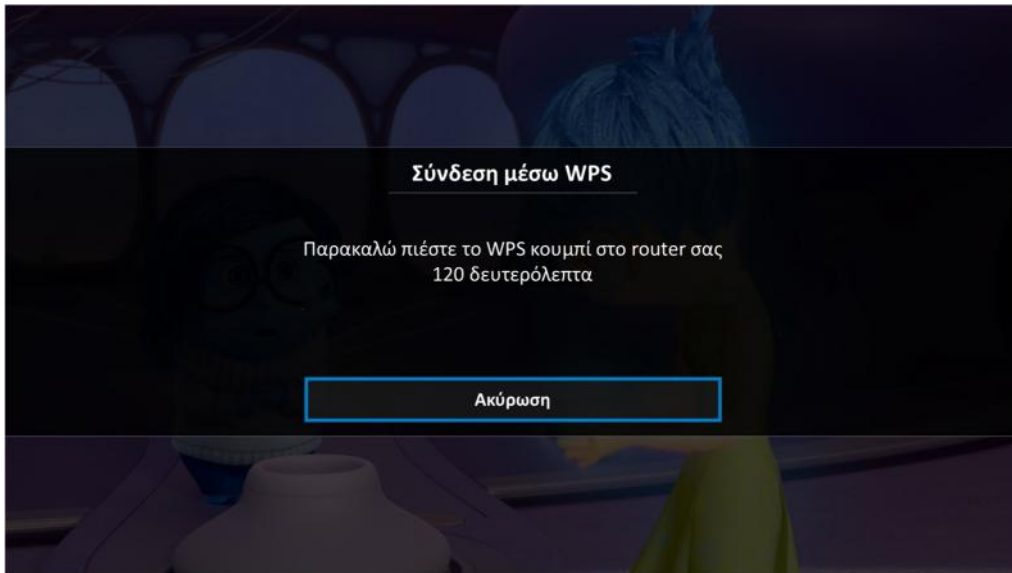
μ

WPS

μ

μ

120



μ WPS μ  
μ WPS, μ

USB WiFi dongle, μ



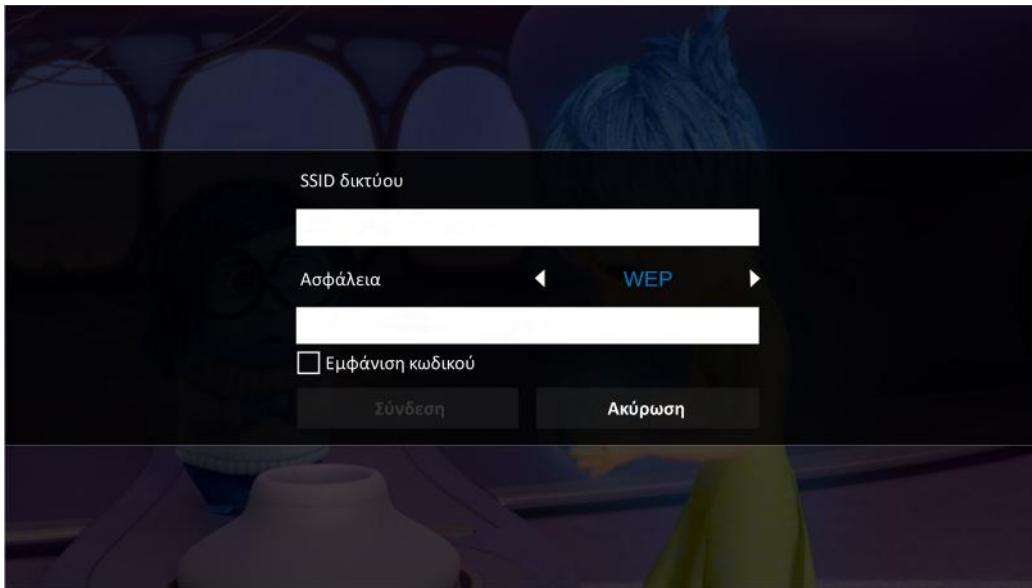
Κουμπί WPS



μ μ μ μ WPS router μ μ .  
 μ μ μ ) Hybrid-IP  
 « μ Hybrid»  
 ) IPTV  
 « μ μ Smart Remote.»  
 μ μ μ μ WiFi Wizard

### 3.3

(SSID , & μ μ ) , μ μ μ « ».



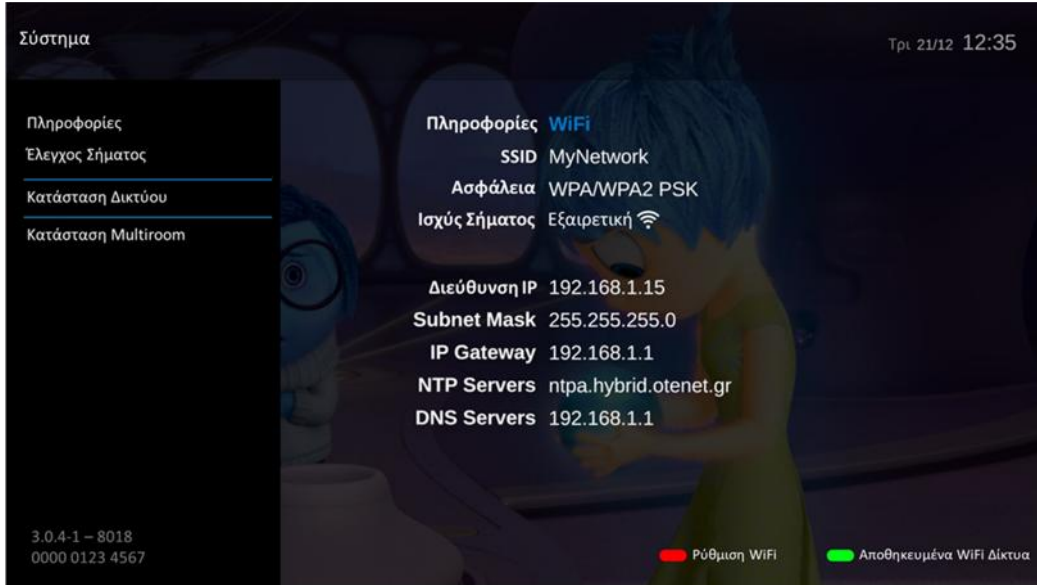
μ μ μ μ « » μ OK.  
 μ μ μ ) Hybrid-IP  
 « μ Hybrid»  
 ) IPTV  
 « μ μ Smart Remote.»  
 μ μ μ μ WiFi Wizard



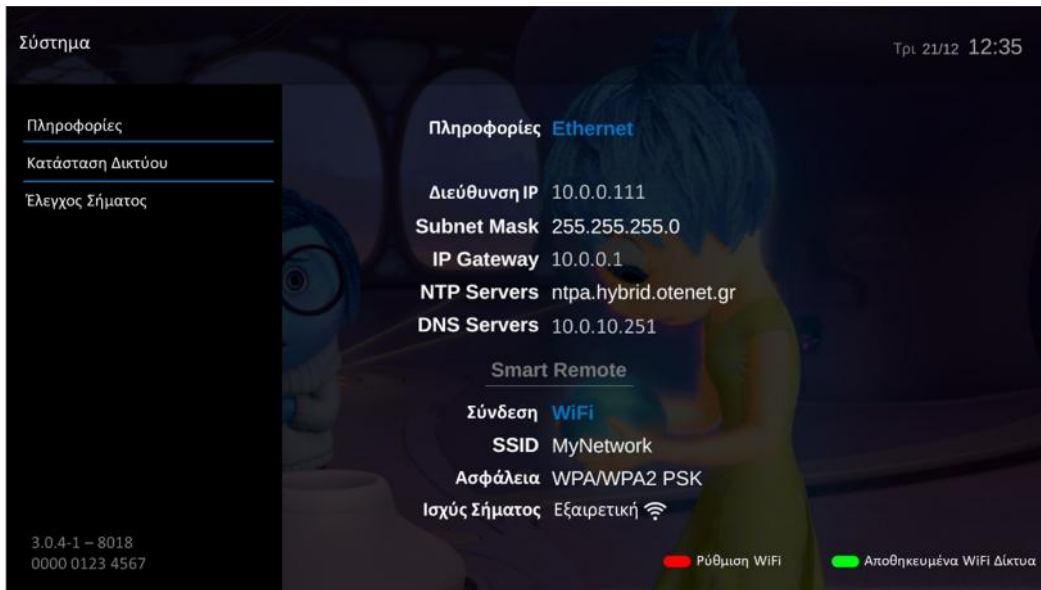
#### 4. μ USB WiFi dongle

μ - μ - , μ μ M

#### Hybrid-IP interface

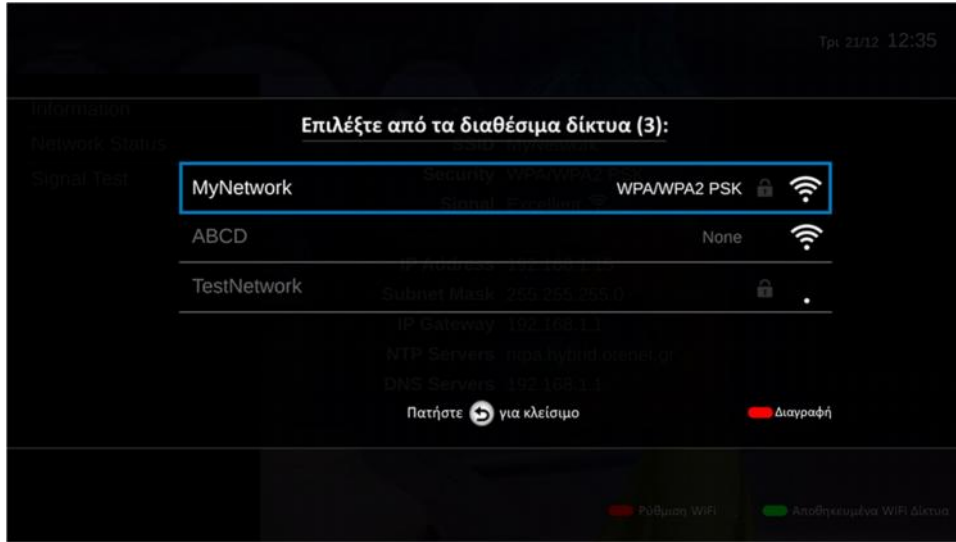


#### IPTV interface





WiFi Wizard.



## 5. STB

### 5.1 (Hybrid-IP)

internet μ USB WiFi dongle Ethernet, μ Ethernet μ  
 USB WiFi dongle





μ μ WiFi Ethernet

) USB WiFi dongle μ μ μ μ



Hybrid μ pop up μ μ μ μ WiFi  
 Wizard. μ :

1. USB WiFi dongle USB
2. WiFi ( WiFi wizard – « / μ / μ / /
3. μ ») « » μ « »



5.2 (IPTV)

USB WiFi dongle

Smart Remote. WiFi Wizard.

1. USB WiFi dongle USB
2. WiFi ( WiFi wizard – « / μ / μ / /
3. μ ») « » μ « »



- Router USB WiFi dongle & Smart Internet COSMOTE TV Smart Remote.
- COSMOTE TV Smart Remote Passive Stand
- By, COSMOTE TV Smart Remote Active Stand By μ

5. Troubleshooting

1. USB WiFi dongle
  - USB NS2000 μ « μ / μ /
  - μ / μ / » ( μ μ ) μ μ «
  - μ μ μ ( μ , DiSEqC ), « μ / μ / » ( μ
  - USB WiFi dongle μ μ
  - μ USB WiFi dongle
2. router & μ WPS μ
  - μ μ μ WPA WPA2 WEP



)  
)

WiFi Wizard «

WiFi», μ

)

router.

router

3.

)  
)  
)

router.

router

2,4GHz  
WiFi

5GHz

WPA WPA2

6.

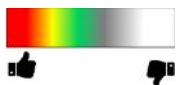
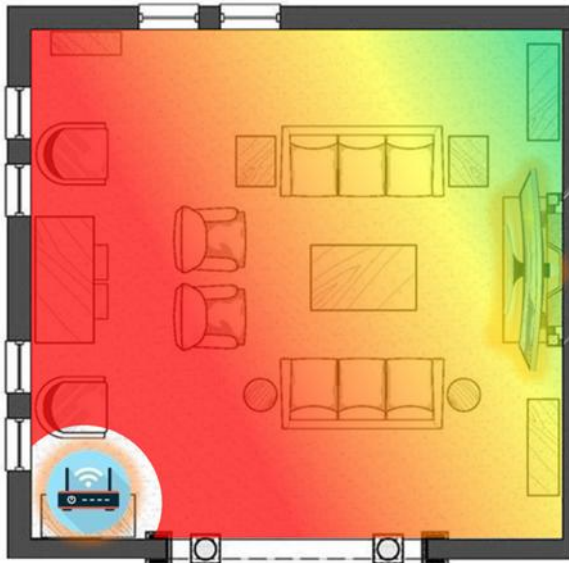
(3)

### 7. WiFi Coverage

USB WiFi dongle

router

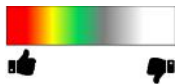
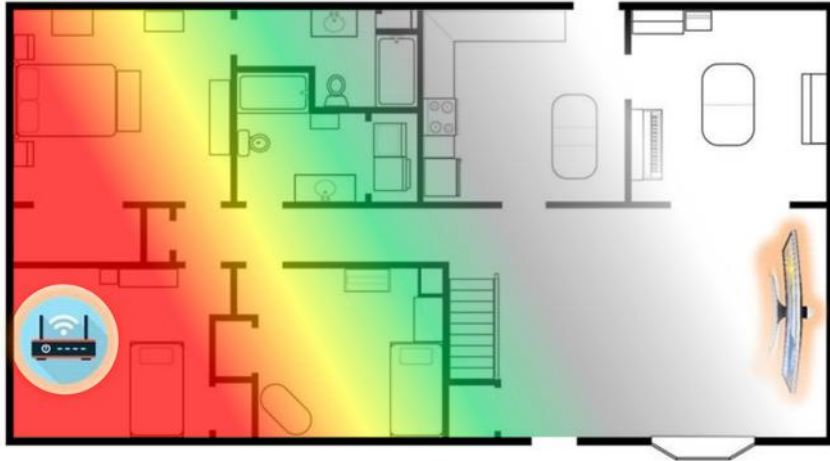
Ethernet.



**THE BEST SOLUTION**



WiFi Extender      router      USB WiFi dongle      Powerline adapter



## 8. COSMOTE Routers

COSMOTE Router      Default      WPS

Models	WPS Default Status	WPS compatibility
Speedport W724	Enabled from factory	YES
Speedport Entry2i	Enabled from factory	YES
Huawei HA35	Disabled from factory*	YES
ZTE H108NS	Disabled from factory*	YES

\* interface