Overview
Access to the O 2 Smart Box
. What do you need about at?
2.2 How to proceed?
. Co figuratio Ce ter Ko figurač í e tru
M Ho e My house
. From the connection / disconnection of the device
. How to connect the device
3.3 How to activate disconnection devices
4 My Wi-Fi
4.1 Wi-Fi configuration
. Ad a ed Co fig Advanced asta e í
4.3 How to pair Wi-Fi devices
5 My Files
. Survey of files
5.2 FTP configuration
5.3 DMS configuration
6 My Phone My Phone
6.1 Phone book
6.2 Test Phones
MS art Ho e Můj h trý do o
Ad a ed Setti gs Advanced asta e í
. Topology Dis o er Finds the topology
. User Re ote A ess Remote access
. Net ork Co figuratio Ko figura e sítě
8.4 Firewall Configuration
8.5 Routing Configuration
. Gate a I for atio I for aeo rá ě
8.7 Manual Upgrade
8.8 Backup Configuration
8.9 Restore Configuration
8.10 Restart
8.11 Factory Reset
. User Ma age et Sprá a uži atele
9 Technician
9.1 Voice
9.2 WAN

Overview

The purpose of the dock is here

The offer of user training and equipment for SAH noise
Home Gateway:

• My Home
• My Wi-Fi
• My Files
• My Telephone
• My Smart Home (this feature is not in this feature)
through and available)
• Advanced Settings

Target group

• ISP technicians

• Te hii sales O 2 Smart Box
• Indicates that some functions appear to be available to you
ko o é uži atele.
WebUI
From the Configuration Center (hereinafter referred to as the "figuration e") - shown
set and set the O 2 Smart Box setting parameter.
The co-operation The co-operation is an environment in which the three ISP and O 2 sales
Smart Box determines how the device works and reago at:
• Internet access, Wi-Fi
• Voice applications
• Save and share files
• Advanced osti
Some of the parts will be part of the current system, which is
the device reaches the end users. Other users will enjoy it
can live immediately after installation of O 2 Smart Box.
EU list
The home page of the companion e offers offers and a bar of various pro
there are more required parameters.
Access to the O 2 Smart Box
. What do you need about at?
To succeed in the O 2 Smart Box, you will need to:
Hardware
PC or laptop
Operating system
Any operation: Wi do s, Apple iOS, Li u ...
Browser
Any browser
Connect í
Ethernet cable and wireless Wi-Fi connection
Home Gateway
O 2 Smart Box with SAH V7.1

2.2 How to proceed?
To start the O 2 Smart Box, follow these steps:
Steps
What to do
1
Turn on the O 2 Smart Box and go through the shaker through
mobile application of the same name.
2
Connect the O 2 with an Ether et eo cable for Wi-Fi
Smart Box with PC on.
3
Launch the browser on the PC.
4
Enter the URL **10.0.1.138** and press E ter.
Result: The O 2 Smart Box login page prompts you to enter a password.
5
In the mobile app, go to Me> Settings> Users and access>
A unique approach to eo é ad i istra e.
6
Log in at random ge ero a ý keys.
7
Click and Co figuratio Ce ter

EU list
Configuration Center - Parental Control - My Topology Map - Surf Time Control - My Home Map - Resource Monitor - Wi-Fi Scanner
Note
• As soon as you jump, start logging **out** .
2.3 Configuration Center
After opening, the homepage of the O 2 Smart Box configurator looks like this.

My Ho e Můj dů
My Home menu My home is an overview of the service, connected and disconnected devices.
. From the connection / disconnection of the device
Possibly
The possibilities of the given eu are stamped when you move its name.
Co e ted De i es Connect devices
Click on the item to display it.
Result
Services and equipment are different.

What to do
Click and i **at the** connected device, and you have wiped the eu
from. íže
Click on the **Refresh** icon and you have updated the connection
equipment and guards.
Dis oe ted De i es Disconnects from equipment
Click on the item to display it.
Result
The list of previous connections and devices, which are connected, sorts according to the type connects í.
. How to connect the device
Device and device Click on the device and its **icon** from the stamp of the connected device equipment.
Internet Access Restriction
For a single device, you can control Internet access for the selected time period:

However, you can access the I po et. If necessary
Define the approach and approach of the environment through the time sections of the scheme. Settings save with the **Save** button **.**
Customize your device
You can adjust the device from its device and / or oiko:
Write about the device in this field and click on the appropriate item, and you are defi o ali tp equipment.
Click and **Save.**
. How to act on disconnect devices
(Re-) Activation of the O 2 Smart Box device and reacts. Activating
automatically after connecting to the eo network if it detects the Wi-Fi environment and so on. physical next about the network. The device is stamped and clicked on the **Refresh** button .
4 My Wi-Fi
In the My Wi-Fi menu, you can view several different interest rates and
services as well as the maintenance of hotspot and pairing and wireless equipment.

Possibly
The options of the eu are stamped when you move the cursor over its name.
Interest figure e
You can watch the Wi-Fi band (2.4 GHz and 5 GHz)
as well as access to a private user of a private user
domain Guest user.
What is the difference between interest rates and figures?
General : Enable / Disable WiFi interface, SSID Overview,
radio settings
Basic : SSID name, secure mode and password
Ad a ed Advanced : Everything in Basic and extra restrictions
Guest settings, MAC filtering, WPS configuration and Wi-Fi information
Fi band
Steam equipment
O 2 Smart Box offers a few paired devices and other devices:
o Client method: Uses the login method
buttons PBC etode eo PIN requested externally
equipment
o Access point method: PIN
Warm and desirable O 2 Smart Box.
4.1 Wi-Fi configuration
General Configuration
About the figure and other parts:
General Status

In the General Status section, you activate or deactivate the Wi-Fi function; or select
Schedule in the drop-down menu and define the hours when Wi-Fi will be turned on.
SSID Overview SSID Overview
The second part provides an overview of SSIDs with the task of activating / deactivating individual SSIDs.
If you click and Modif, you will go to the SSID - advanced device page.
Radio Settings

The part bands section offers information about the built-in bands and the problems of the eos if
subject to certain regulations, see warning).
Basic Config
The basic configuration menu offers the following:

• Enable / disable SSID for private Wi-Fi
• Editing the network
• Adjust the safety key
• Z se u Se urit Mode Safe mode from the following drop-down menu:
4.2 A **d a ed Co fig Advanced asta e í**
The advanced sections and the following sections are also available:
Private 2.4GHz
• Activate / Deactivate SSID
• Editing the network
• Switch network name transmission on / off
• Adjust the safety key
• The main mode of the eu distribution system
• Activate / deactivate WPS
• Filtering by MAC address

Private 5GHz
• Similar to Private 2.4 GHz
Guest 2.4GHz
If the SSID Status is set to **Off** , none of the other hosts is available.
In the case of kd when it is in the **On** state , the companions are similar to WiFi Private. WiFi Guest is extended by the item Guest Limitation. The
It envisages the use of WiFi Guest users in terms of bandwidth and time.
Guest 5GHz
Similar to Guest 2.4 GHz

4.3 How to pair Wi-Fi devices
Pairi g De i es Steam room
Page of Pairi g De i es and other parts:
Client Method
Client Method and Accuracy:
Push Butto Method: Click on the SSID of the SSID and click **Push.** Then press button and WiFi key, which you want to log in to the selected WiFi network.
Key PIN ethod: In the SSID, enter the PIN generated on the external device you want to connect to the WiFi network and click and **Connect.**
Access Point Method Access Point Method
In the A ess Poi t Method part of the access method, there is a PIN for the pair and request
O 2 Smart Box system. Select the SSID that will be used to manage the login based on PIN, geerode and e
Then enter the PIN in the login box and your device.

5 My Files
In the My Files My Files menu, a list of saved files is saved and you can ko figuro at, jak ají ýt zě e e spra o á.
Possibly
The possibilities of the given eu are stamped when you move its name.
Explore
Structure and storage of files
FTP
FTP server configuration
DMS
Multimedia server configuration
5. File survey
Vie Files Zo raze í sou orů
Select Explore from the My Files drop-down menu.
The seams are set and the hats are stored.

5.2 FTP configuration
Select FTP from the My Files drop-down menu.
You can enable / disable the FTP server by checking the FTP status box.
Edit login data using FTP logi and password. All login and data are guest / guest). To save the wall, save with the **save** button .
To add a Add e share, you can also authorize the USB storage (name).
Then enter the path to the sharepath. For each disc, use ol / if
If you want to set only the directory, add the required directory entry after the entry. Click to the **Add** button is added from the oil to the share.

5.3 DMS configuration
Select DMS from the My Files drop-down menu.

All information for the next serial server is automatically connected to the device after connecting the USB disk to the device.
O 2 Smart Box.
6 My Phone
In the My Phone menu, you can pair and test the phone as it appears
phone and manage contacts in the phonebook.
Possibly
The possibilities of the given eu are stamped when you move its name.
Test Phones
Testing the state of the phone in the beginning of the tone
Phone Book
From stamping, adding and starting taps
6.1 Test Phones

Here you can test the connected phone from the menu.
6.2 Phone book
Viewing / Searching Contacts (Viewing / Searching Contacts)
Use the fu fu search function for the alley of the telephone set.
Or search the contact list by contact.
It is difficult to experience the heat for each contact.
Adding Contacts
To add a contact to the phonebook, click and **Add New Contacts** :
Fill in the fields, click on the folder and then click and **Save** . New
The clock is broken in front of the guard.
Deleting Contacts

Select the measure you want to download from the list, and click and **modify** . After opening ok a edita e press the **Remove** button .
8 Advanced Settings Advanced Settings
In the advanced installation menu, you can also find a number of forms and difficulties for the applicant advanced technical knowledge.
Possibly
The possibilities of the given eu are stamped when you move its name.
Ports
Here you can start using the ports for O 2 TV.
User Remote Access Remote access
(Remote access is due to the higher safety of the cut. This feature is not
uži ateli posk t uta

Network Config Ko figure and network
The configuration of the following items in the environment of various parts under eu Net ork Co fig:
• DHCP: The DHCP server allows you to assign an IP address to each device that connects them.
sewing.
• NAT / PAT: rules are the same for authorization and remote access to the network
to specific LAN devices using special ports.
• DNS: The DNS server forwards the IP address.
• UPnP: allows applications that support the UPnP protocol to automatically sort NAT / PAT

rules.
• DynDNS: use D DNS to map a permanent or dynamic IP address for easy
fits into the LAN and access settings and LAN server.
• DMZ: allows the selected computer to be available only on IP
• NTP: figure and time zone for O 2 Smart Box
• 3G / 4G Back Up: (This feature is not supported in this eye)
• IPSEC: S secure with secure connection. (This feature is not in this
eye support a)

Firewall Config

Co-figures of the level of protection of the O 2 Smart Box system in front of the environment
fire allu adapters.

Routing Config

There are two different routes:
• Polled asi routi g routi ga based on policies
• Static routes

Gateway Information I for aeo rá ě

All available information about the equipment and services provided, groups of individual submenus:
• General
• Packages
• FTTH
• Internet
• Wi-Fi
• LAN
• VoIP
• USB
• TV

Manual Upgrade

Upgrade OS art Bo environment from USB storage or connected computer.

Backup Config

Save the O 2 Smart Box configuration to a local file.

Restore Config

Restore the O 2 Smart Box configuration from a saved local file.

Restart

Restart O 2 Smart Box

Factory Reset

Restore factory settings (warning: no warnings or confirmation screens appear)

User Management and users)

Adds and assigns O 2 Smart Box users, walls and passwords, adds user groups. (This function is not
For safety reasons, keep your eyes open

8.1 User Remote Access

(As already mentioned above, this section on the remote approach

On / off

Select User Remote Access (Adu ed Settings).
To start the User Re ote A ess, follow the instructions and click and **Save** . URL
remote access is taken from the market.

DynDNS

For co figure I serves D DNS handles and ETE **Here** Great Star mountains and corner. You will cross over
Advanced Settings> Network Configuration> page D DNS iz. Net ork What figures eat.

8.2 Network Configuration

DHCP

V erte Net ork Co figuratio Ko figura e sítě eu Ad a ed Setti gs. The default part is DHCP.
You can activate or deactivate the corresponding switches of the O 2 Smart Box DHCP server .

In the individual fields you can then determine the range of assigned IP addresses of the LAN eo IP network
the address of the O 2 Smart Box itself. To save the text, press the **Save** button .
At the bottom of the companion page, you will find a list of dynamic IP addresses allocated for our devices.

NAT / PAT

Click a iko for NAT / PAT and the eu Net ork Co figuratio toolbar.

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NAT / PAT rules are necessary for authorization and remote connection to the device for access to the device
connected to an IPv4 LAN only).
Adapt the rules to the environment of the large eu, pay special attention to the port and port and click and **Save.**
Adaptation: Example of an eu distribution for an application / service
Warning: When adding ports to port fields, be sure to clear the ports that are already asta e í Fire allu iz. Fire all Co figuratio íže.

DNS

Click a iko next to DNS and the eu Network Configuration toolbar.
The DNS server translates the domain name to an IP address.
You can use the **enable** switch to check the DNS server that you need. If use the **Static DNS Servers** array, enter the required DNS server in the same field and save **add** button .

UPnP

Click on the UP P bar and eu Net ork Co figuratio.
Enable / disable UP P IGD by checking the box. Confirm the setting with the **Save** button .
The set rules are displayed in the table.

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DynDNS

Click a iko u D DNS and bar eu Net ork Co figuratio.
Follow the instructions on the page.
To add a service, delete it, fill in the fields, and click and **Add** .

DMZ

Click on the DMZ and the eu Net ork Co figuratio toolbar.
Follow the instructions and steps to configure the DMZ and click and **Save** .

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NTP

Click a iko for NTP and the eu Net ork Co figuratio toolbar.
For the figure and time zone for O 2 Smart Box fill the field NTP ser eru eo erte
Click on the **Save** time zone and click **Save** .

3G / 4G Backup

As already mentioned above, this function supports the eye
Click and iko u G / G Ba kup a bar eu Net ork Co figuratio.
Follow the instructions on the page. Make sure you enter the PIN and PUK codes of your device.
Click and **Save** .

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IPSEC

As already mentioned above, this function supports the eye
Click on ik for IPSEC and the eu Net ork Co figuration toolbar.
Fill in the fields next to Profile and Filter and click and **Save** .

8.3 Firewall Configuration
Firewall
Select Firewall Configuration in the Advanced Settings menu.
For the figure and interest in the game O 2 Smart Box Firewall, select the appropriate toggle button and click
and **Save** . The default level is Media and is recommended. To a djust the Fire allu rules, click and
Custo is only for experienced users.

8.4 Routing Configuration
Policy based
Select Routing Configuration from the Advanced Settings drop-down menu.
The default is Poli Based Routi g routi ga policy-based.
Click and erte the routing criteria.
Click and **Save.**
Static Routes
Click and Stati Routes the permanent route bar.
Fill in the fields and click **Add.**
The defined paths are displayed in a list.

8.5 Gateway Information I for aeo rá ě
The pages of Gateway I for atio i for aeo rá ě írá i z razují i for aeo O 2 Smart Box, its
asta e í h, connecting devices and their settings.
General
V erte Gate a I for atio roz alo a í eu Ad a ed Setti gs. The default item is Ge eral.
The General page displays basic information about the O 2 Smart Box.
DSL
Click a iko for DSL and the eu Gate and I for atio toolbar.

Internet
Click a iko for I ter et and the eu Gate and I for atio toolbar.
The Internet page displays general settings as well as specific information for IPv4 and IPv6.
Wi-Fi
Click a iko next to Wi-Fi and the eu Gate and I for atio toolbar.
This includes Wi-Fi bands and private / guest SSIDs.
HIND
Click a iko for LAN and eu Gate and I for atio.

I for aeo our local area network, IPv4 and IPv6, Etherner ports, etc.
VoIP
Click a iko for VoIP and the eu Gate and I for atio toolbar.
I for aeo asta e í and the state of your VoIP account.
USB
Click a iko for USB and eu Gate and I for atio.
I for aeo still with the connected USB device.
TV
Click on the TV and the eu Gate and I for atio bar.
This fu kee í te te o žik ží a a
8.7 Manual Upgrade

Select the Upgrade item in the Advanced Settings drop-down menu.
You can only update the O2 Smart Box software using the correct file from the USB storage or connected computer / laptop.
In the search box with .rui and USB eoa connected to a PC, click a **Upgrade** .
For the update, it will enter a certain amount.
We recommend restarting the O 2 Smart Box after the update.

8.7 Backup Configuration

V erte item Ba kup Co figuratio roz alo a í eu Ad a ed Setti gs.
• To save O 2 Smart Box configuration (login, password, NAT rules, DynDNS settings, ...) click and **Save** .
• The file is saved and your computer named and kup.hg needs to be moved
I wish eo at, or u hg ale po e hte

8.8 Restore Configuration

Select the Restore Configuration item in the Advanced Settings drop-down menu.

To restore an O 2 Smart Box configuration that you have previously saved, look for the saved file or .hgw and click and **Restore** .

8.9 Restart

Restart O 2 Smart Box

In the ert item Restart was distributed by Adu ed Setti gs.
Click **Yes** on the confirmation page to restart the O 2 Smart Box .
Attention: during the restart the requested service will be available.
In the case of an O 2 S art Bo restart order, it is recommended to restart at set top o.

8.10 Factory Reset

Factory Reset

Select the Factory Reset item in the Advanced drop-down menu
Settings.

Warning! **No confirmation page is displayed.** The reset is triggered by the eye and that it is adjusted (non-backed up) settings will be lost.

8.11 User Age and Users

(User Management is due to the higher safety of the cut. This function is not
uži ateli posk t uta.

9 Technician

9.1 Voice

Select Voice from the Technician drop-down menu.

SIP and Calls

Configurations available only for technicians:
SIP account
SIP Summary
Equipment and arrival
Outgoing call data

9.2 WAN

Select WAN from the Technician drop-down menu.

Connectivity Settings

The data page is only used to manually set the WAN mode in Wa Mode when the correct autodetection does not occur.
Select the WAN mode in Wa Mode and confirm with the **Save** button **.**