

## WaveBox WaveData access points controller

This device allows the WaveData Access Points management and monitoring in an easy and versatile way. Its powerful Dual Core CPU provides quick and efficient processing of the management and monitoring tasks.

WaveBox includes the following applications:

- AdminService: for the configuration of the device itself.
- WaveProv: for the provisioning of WaveData device.

Thanks to this controller, it is possible to set the operation mode and system parameters such as bandwidth and number of users.

It also displays the status of each access point, which helps in the identification and solution of any type of issues.

The self-provisioning option allows to set a default configuration to be uploaded to the devices upon *reset*.

<b>Ref.</b>	769030
<b>Logical ref.</b>	WAVEBOX
<b>EAN13</b>	8424450214404

### Packing

### Physical data

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<b>Box</b>	1 pcs.
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<b>Net weight</b>	600.00 g
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<b>Gross weight</b>	600.00 g
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## Highlights

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- WaveData network provisioning and monitoring
- Display of the status of each WaveData access point
- Simple and intuitive web interface
- Outstanding performance thanks to a powerful Dual Core processor

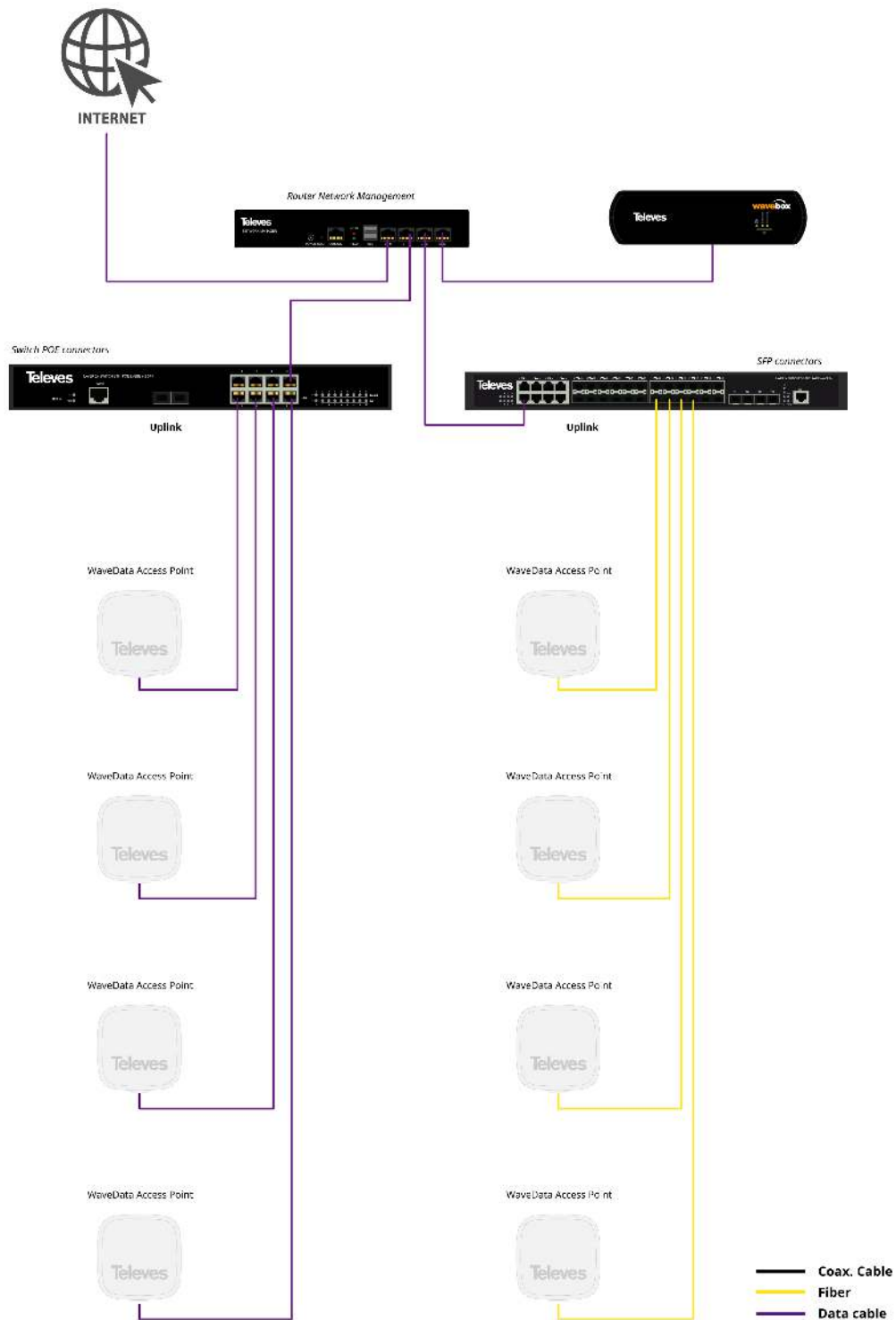
## Main features

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- LLDP (*Link Layer Discovery Protocol*): quick network scan for the detection of connected WaveData devices
- SNMP (*Simple Network Management Protocol*): report production and alarm generation
- Device status LEDs
- 4GB internal eMMC memory for data storage
- Additional storage space can be provided by means of microSD
- TFTP server for the firmware update of any device

## Application example

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## Technical specifications : Ref. 769030

CPU number of cores		2
RAM type		DDR3
RAM	GB	2
HDD type		SSD
HDD capacity	GB	1
Flash Memory type		NOR
Flash Memory capacity	MB	16
Number of Gigabit Ethernet ports (10/100/1000BaseT)		1
Number of microSD ports		1
OS		Linux
Power supply connector		RJ9
Mains frequency		50 Hz / 60 Hz
Output voltage	Vdc	12
Max. output current	mA	700
PSU input voltage	Vac	120 ... 230
PSU output voltage	Vdc	12
Max PSU output current	mA	700
Operating temperature	°C	-5 ... 45