



presents :

Single Transmod

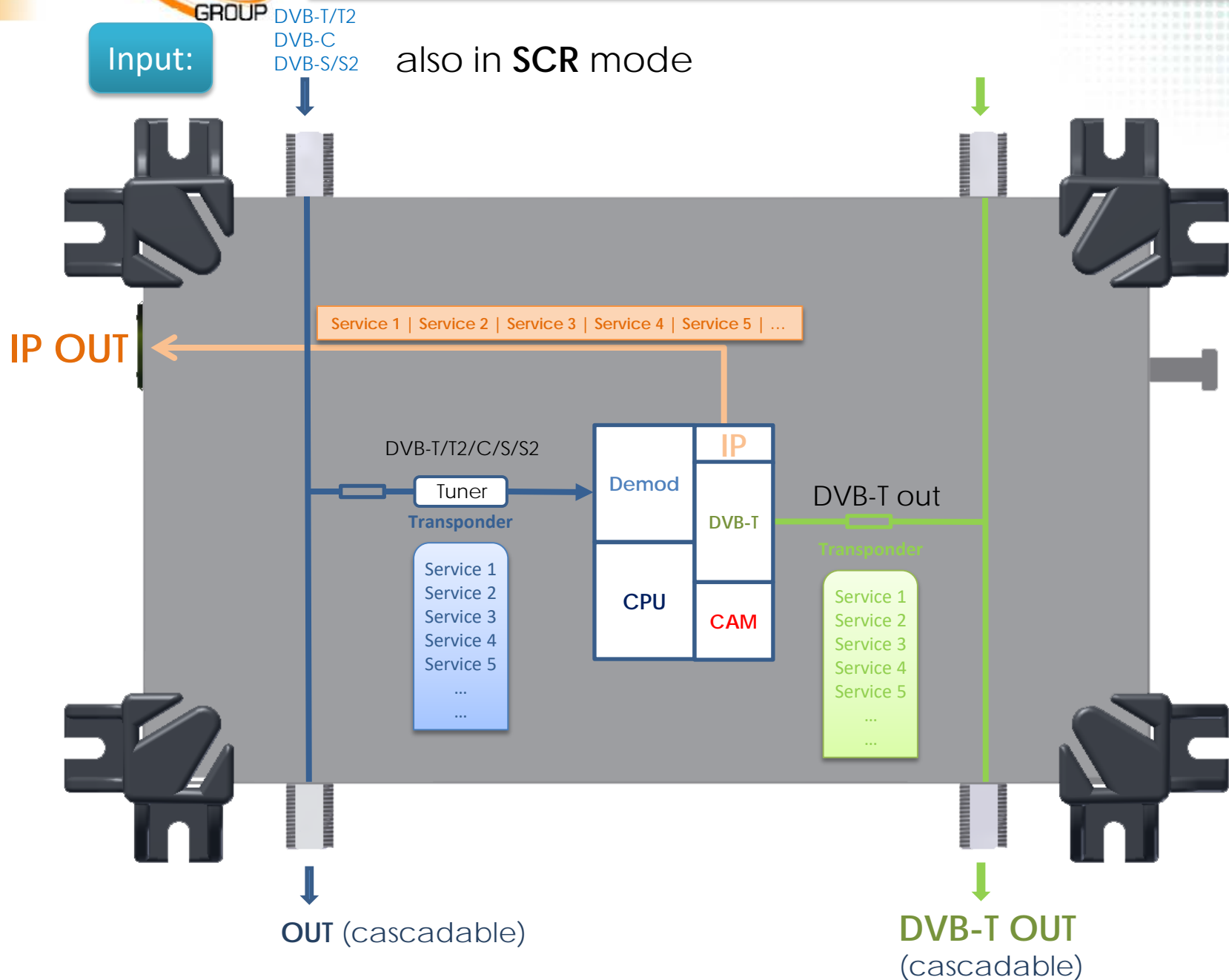
Ref. 8600

The Single Transmod ref. 8600 is a product which can be used as a standalone product or in existing installations.

It takes a transponder from the **satellite** dish, **terrestrial** antenna or **cable** distribution system.

It demodulates these services and can be distributed over the network via Ethernet **and** also into DVB-T.

Encrypted channels are routed through the CAM



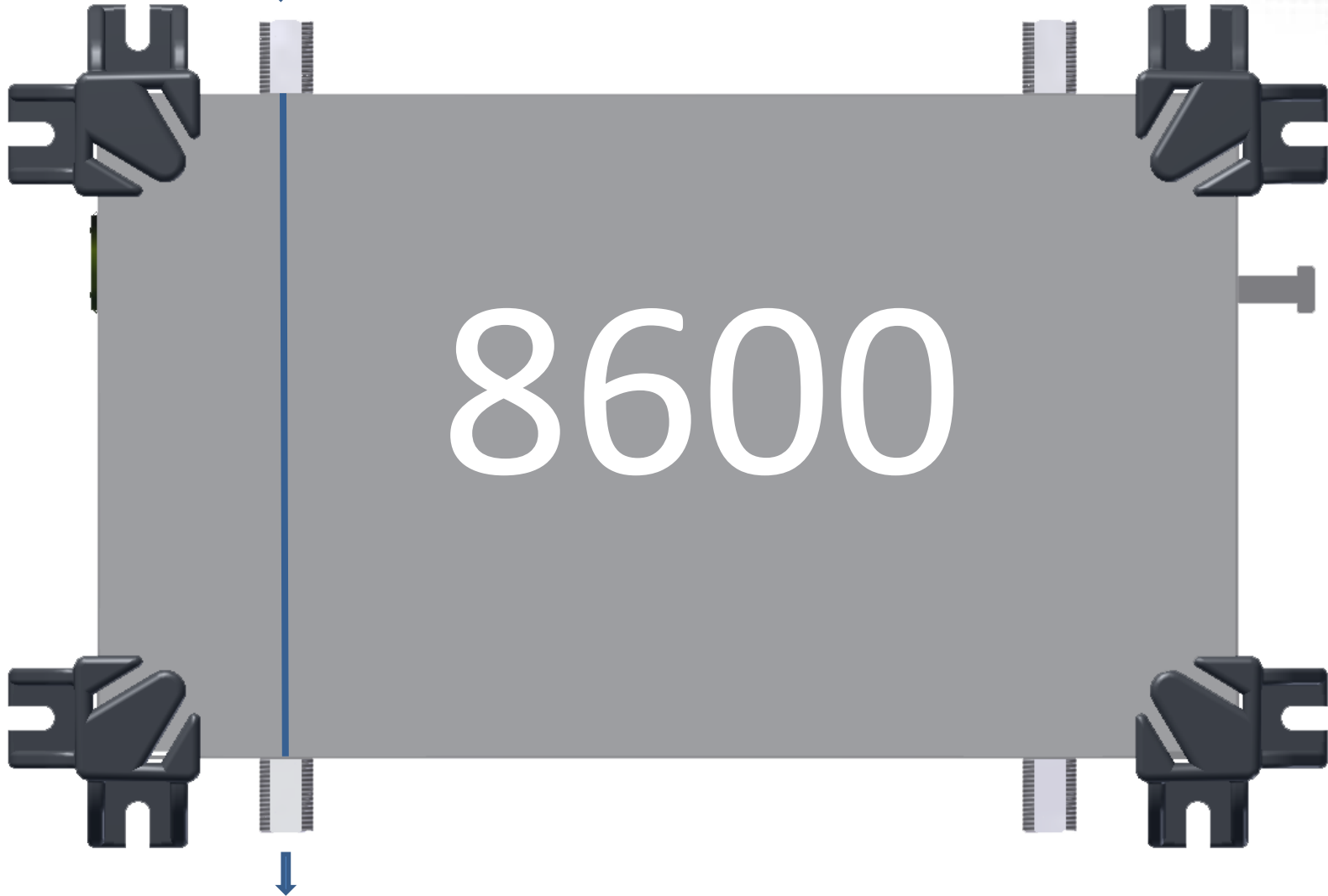
Input:

DVB-T/T2
DVB-C
DVB-S/S2

also in **SCR** mode

8600

Cascadable OUT



Input: DVB-T/T2 / DVB-C / DVB-S/S2

We select via WebGUI 1 transponder

Demodulate the services and distribute them over DVB-T and IP

IP OUT

Service 1 | Service 2 | Service 3 | Service 4 | Service 5 | ...

Tuner
Transponder

Service 1
Service 2
Service 3
Service 4
Service 5
...
...

Demod

IP

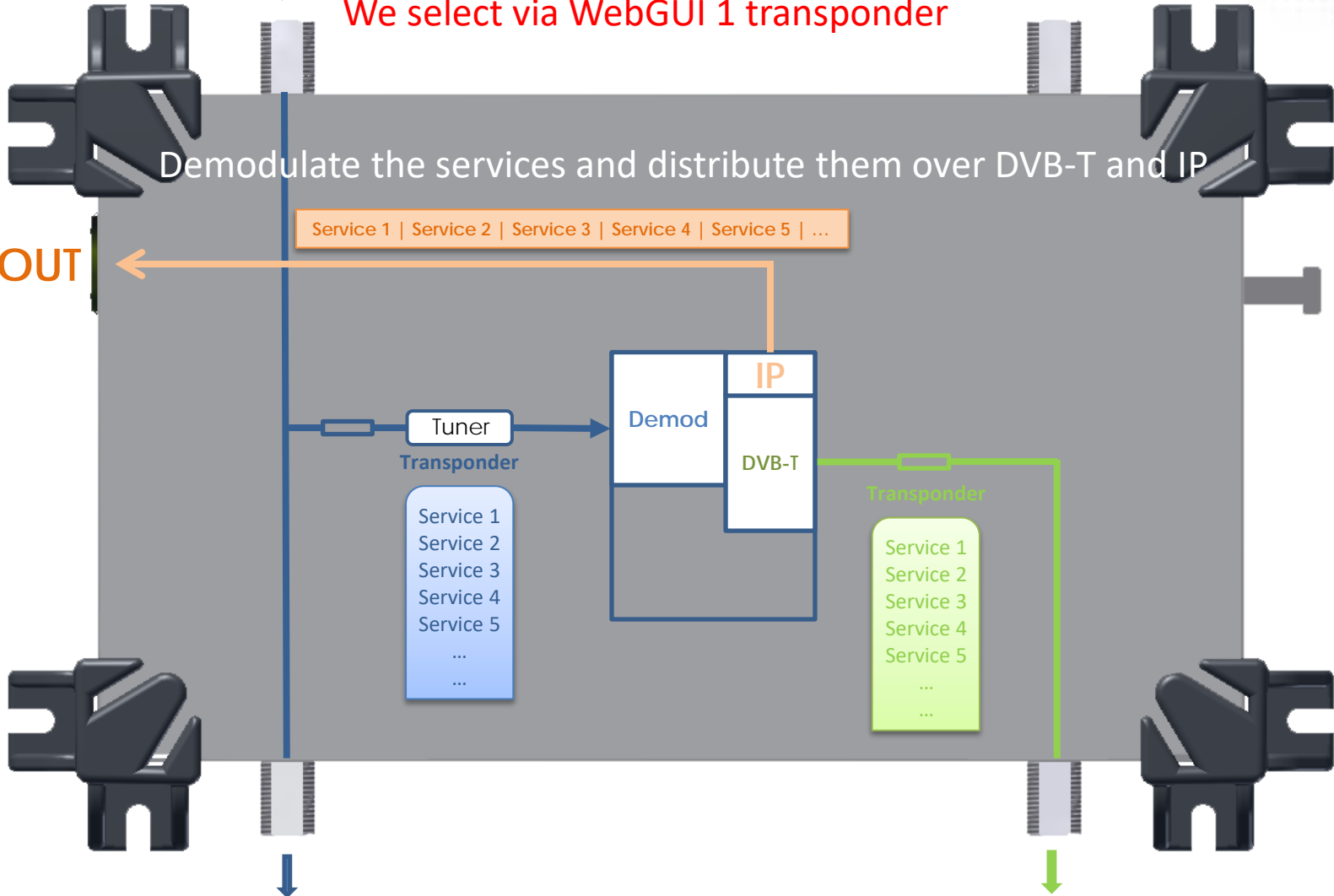
DVB-T

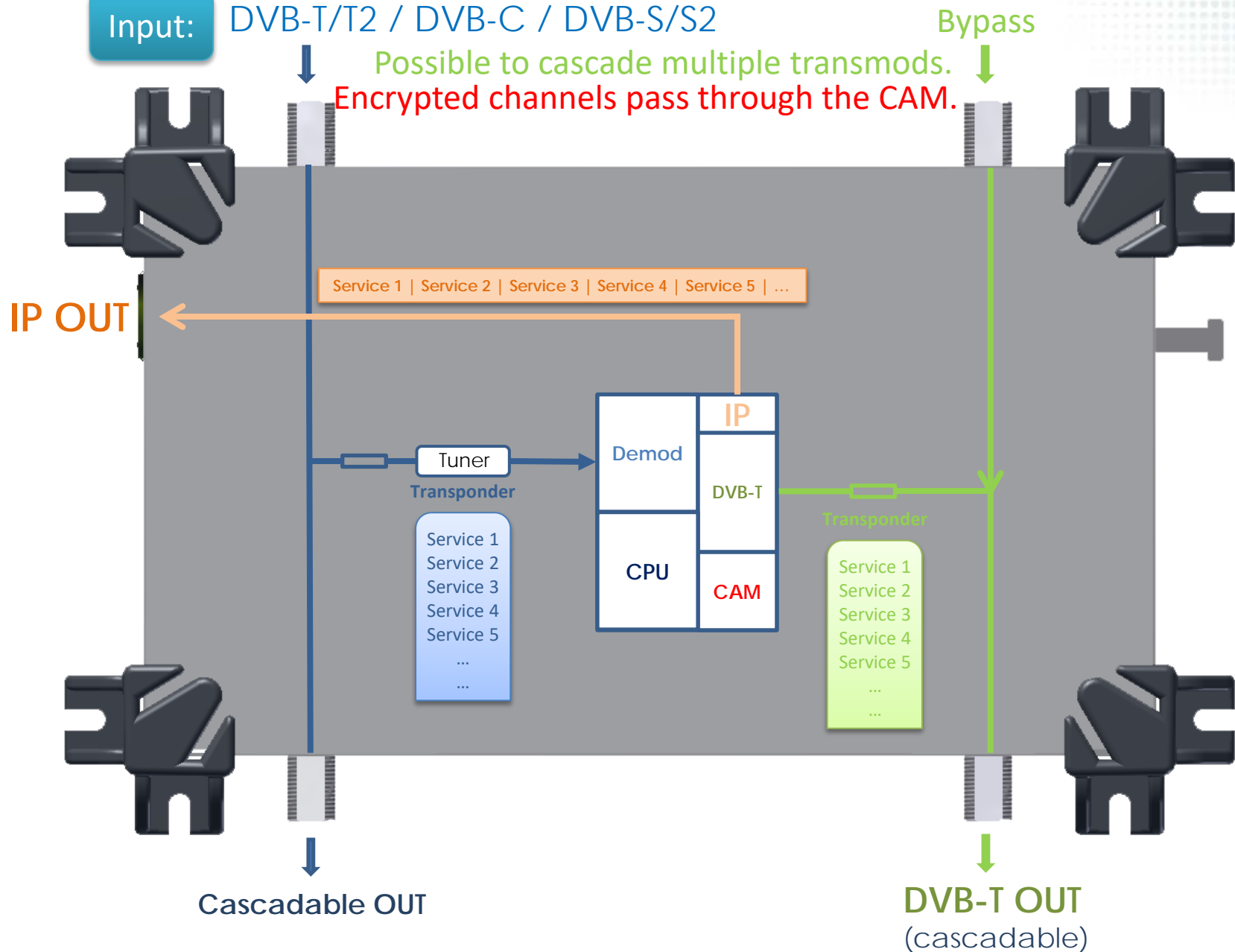
Transponder

Service 1
Service 2
Service 3
Service 4
Service 5
...
...

Cascadable OUT

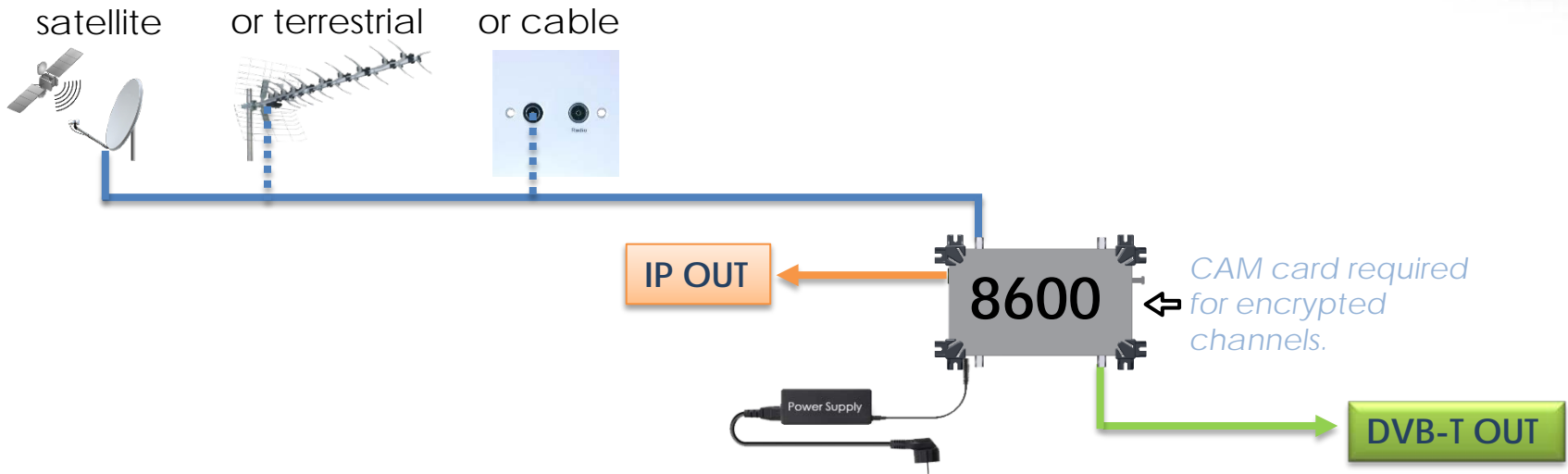
DVB-T OUT
(cascadable)





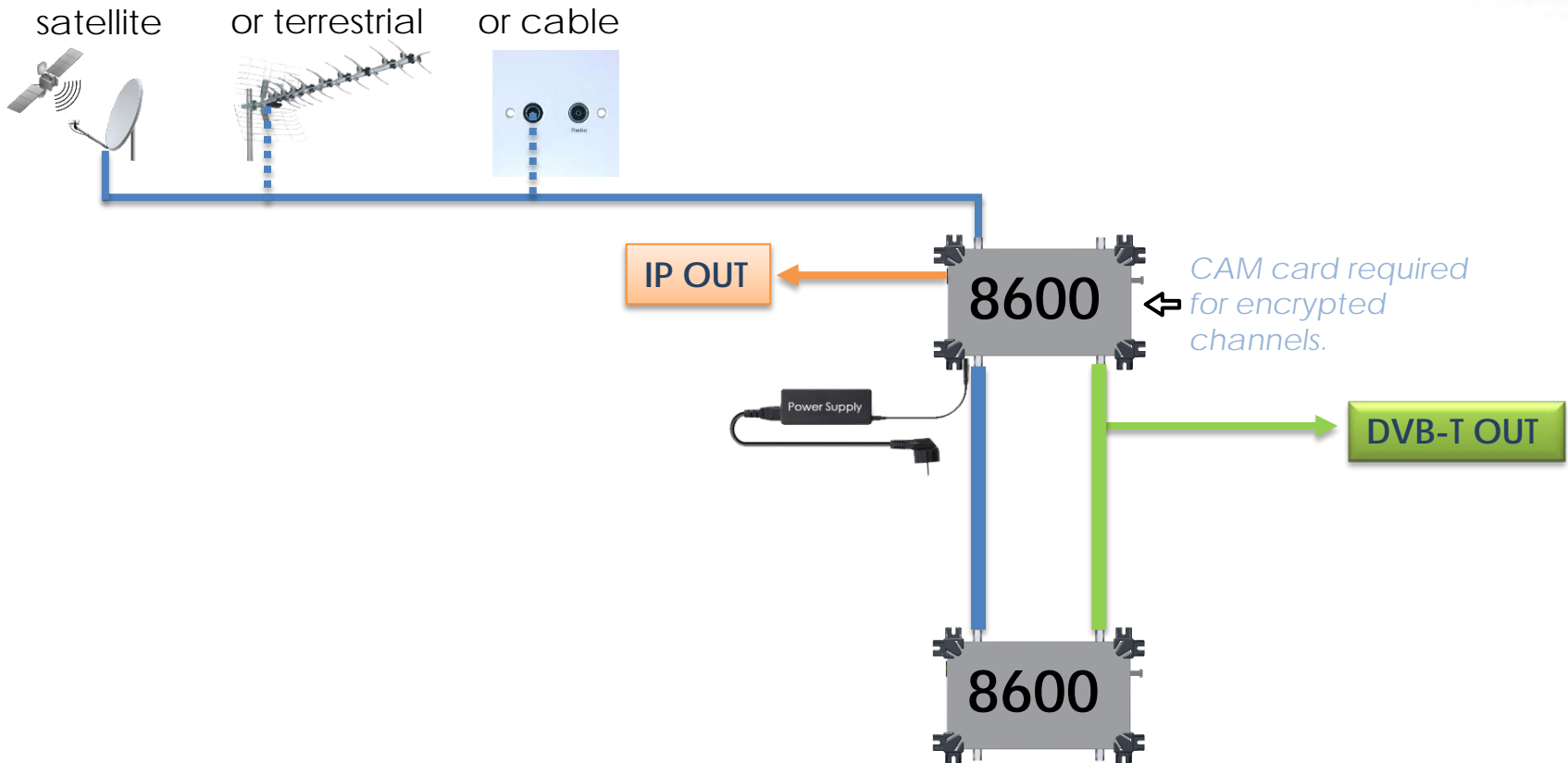
- The settings are programmable via the WebGUI
- No remapping needed.
- Passive loop-through to cascade multiple transmods.
- LNB control by 13V/18V & 0/22kHz & DiSEqC™.
- 1 CAM card for 1 transponder. No conflicts with local services.

- Excellent for small installations all over the world.
- Extending your existing network with additional channels.
- Can be used as converter:
 - DVB-T2 ➔ DVB-T
 - DVB-C ➔ DVB-T
- Can also be used in combination with SCR LNB or SCR Multiswitches.
- Can be used in combination with ref. 5400 for descrambling the PayTV services.

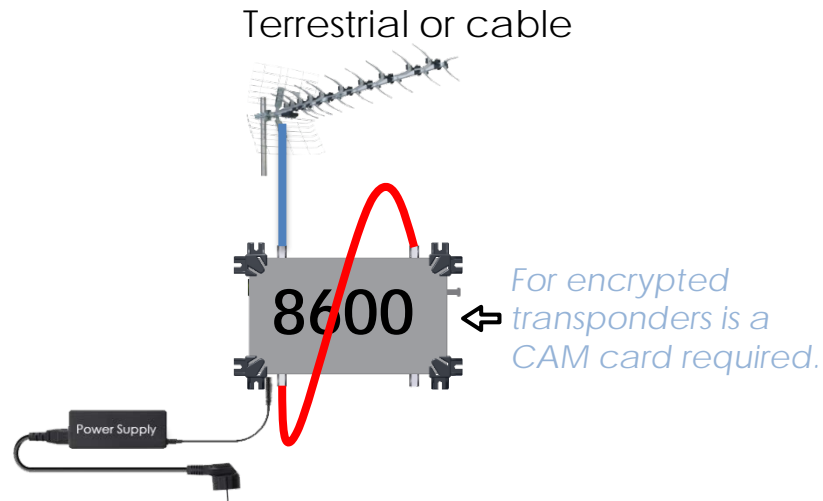


The power supply powers the transmodulator and the LNB or antenna amplifier.

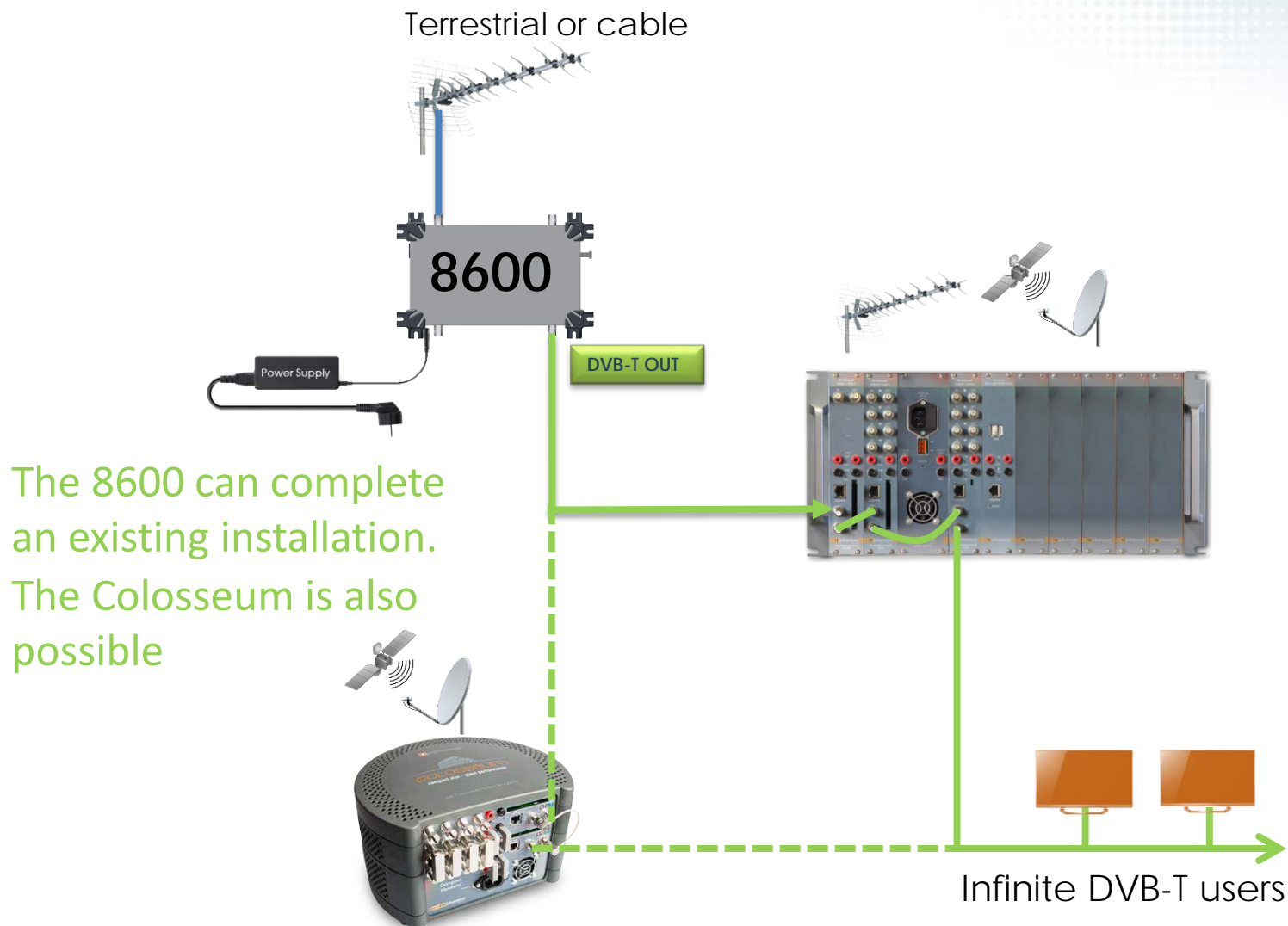
It is always possible to cascade 2 times ref: 8600.



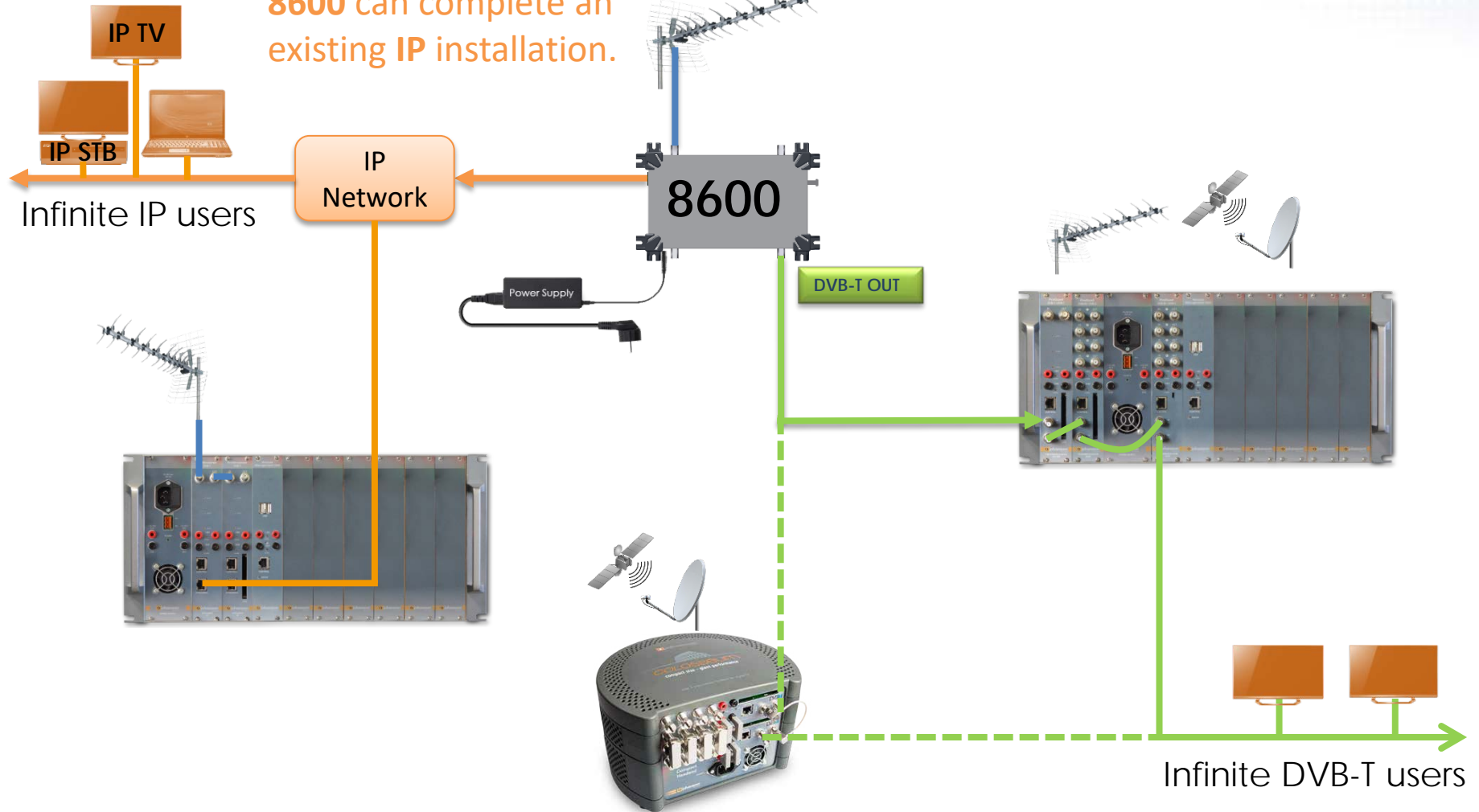
Only 1 power supply is needed.



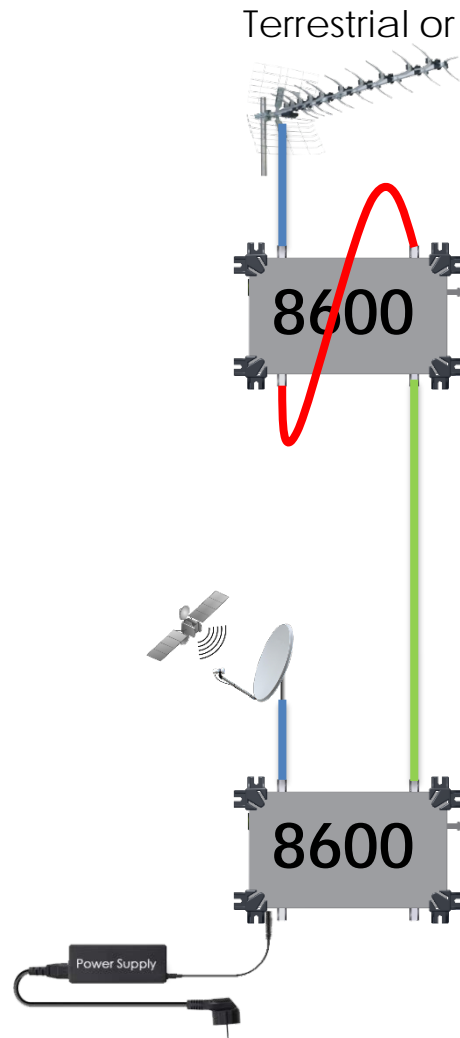
Possibility to add the converted DVB-T
signal to the existing DVB-T signals.
The wire must be DC blocked.



At the same time the **8600** can complete an existing **IP** installation.



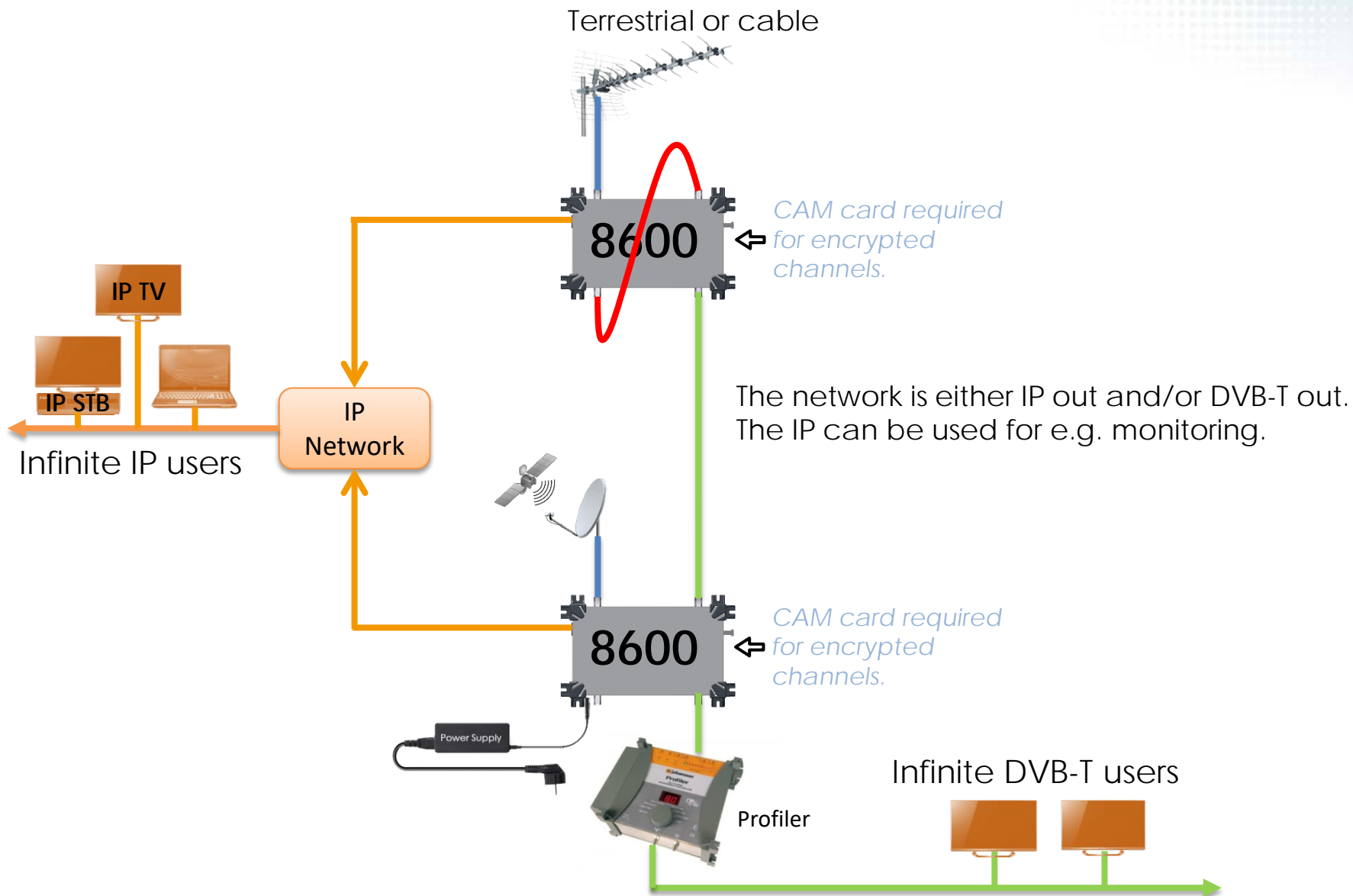
Small installation: 1 DVB-T/T2 and 1 DVB-S/S2 transponder.
Transmodulate to DVB-T and / or IP OUT.

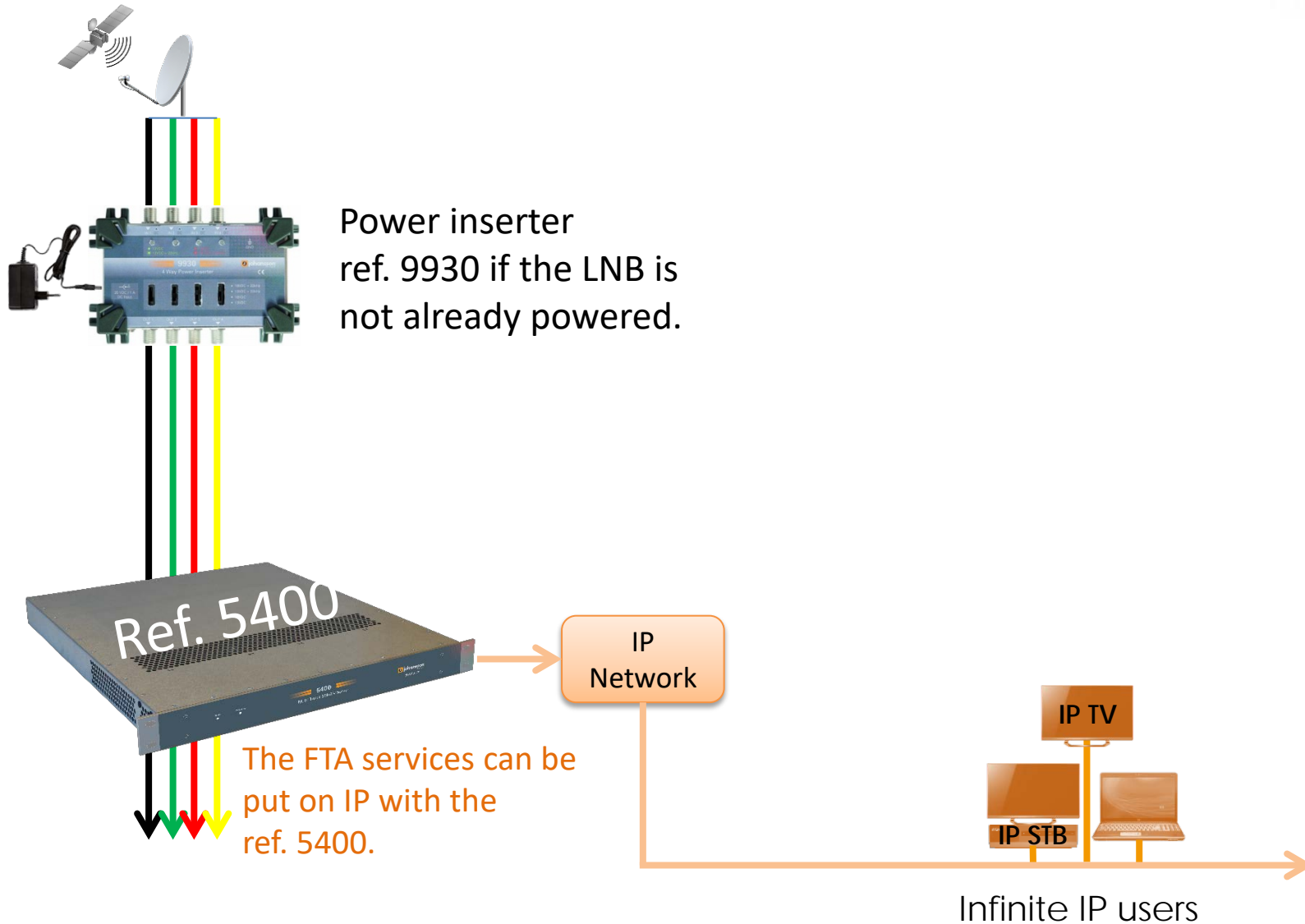


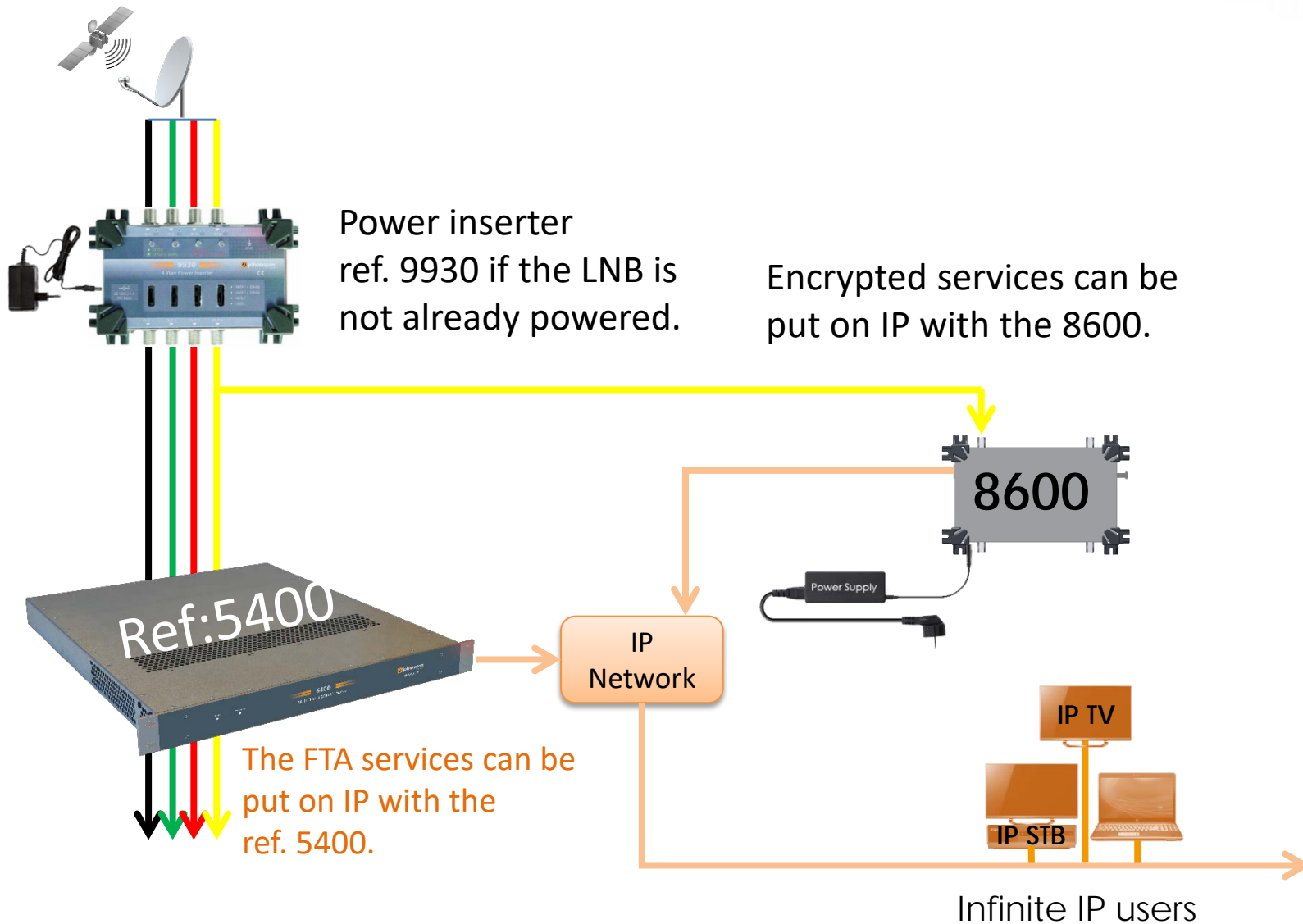
Add the other DVB-T signals from the antenna to the transmodulated transponder. The wire must be DC blocked.

The two 8600 are powered now.

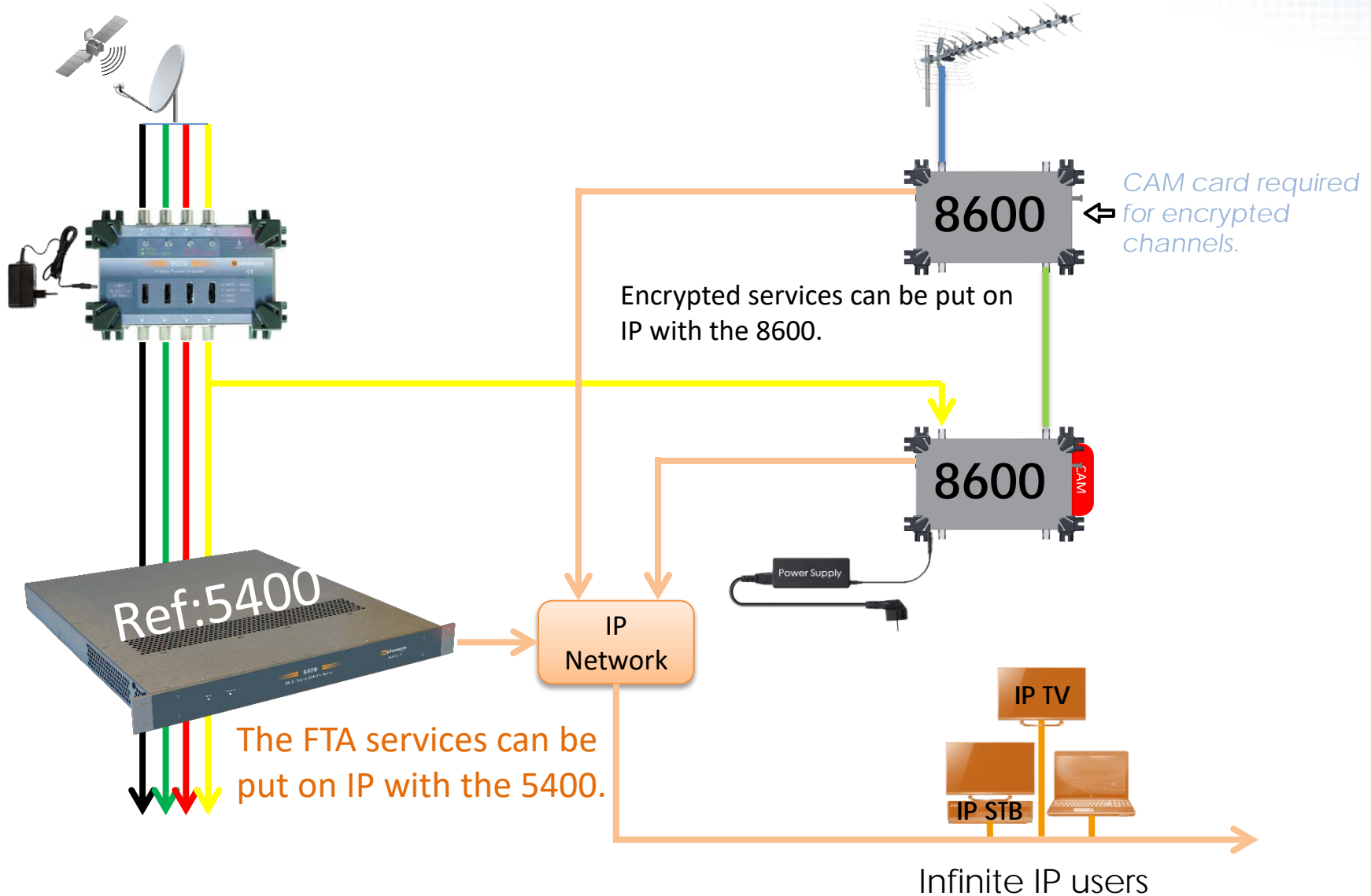
The LNB power is programmable via the Webgui.

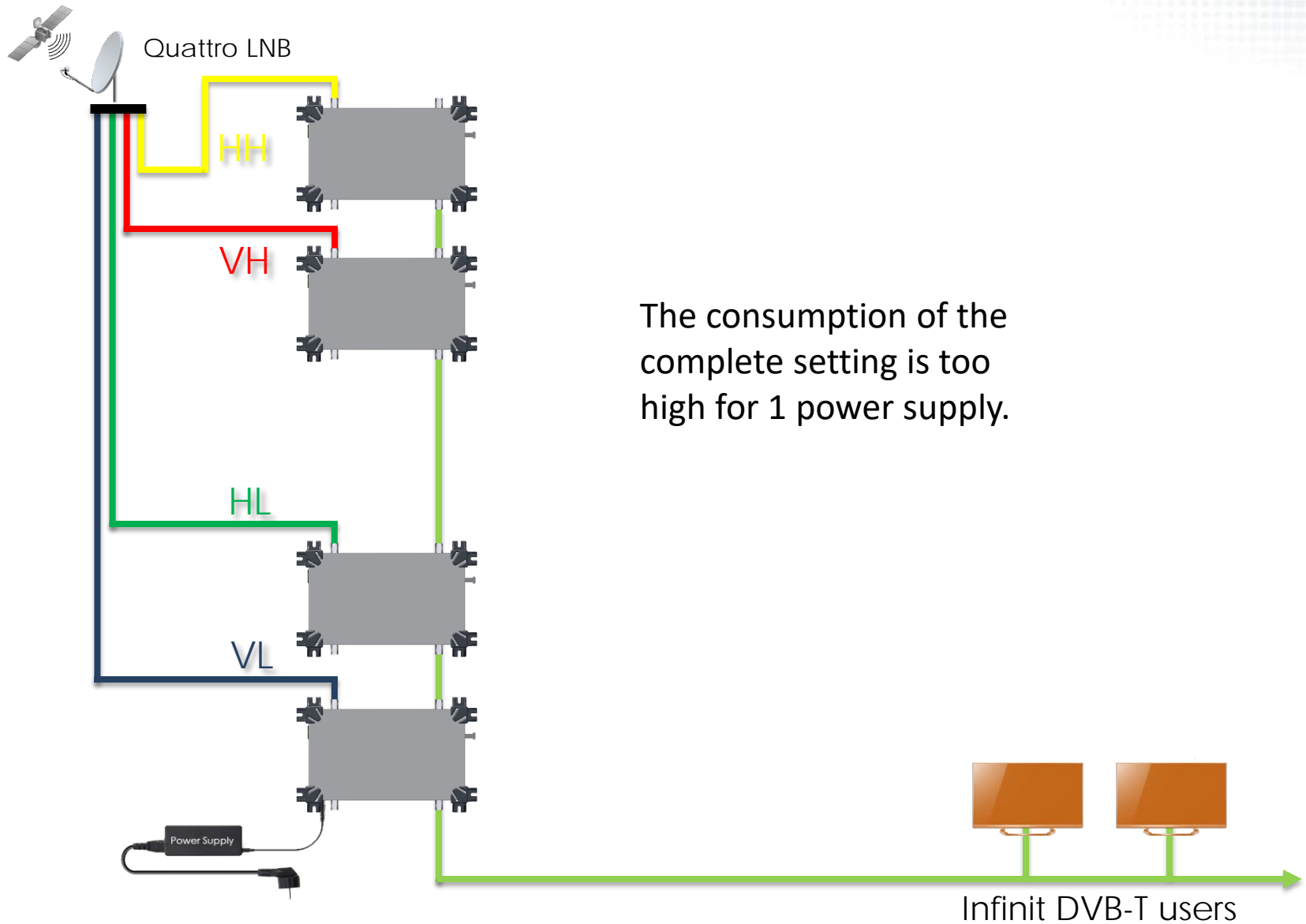


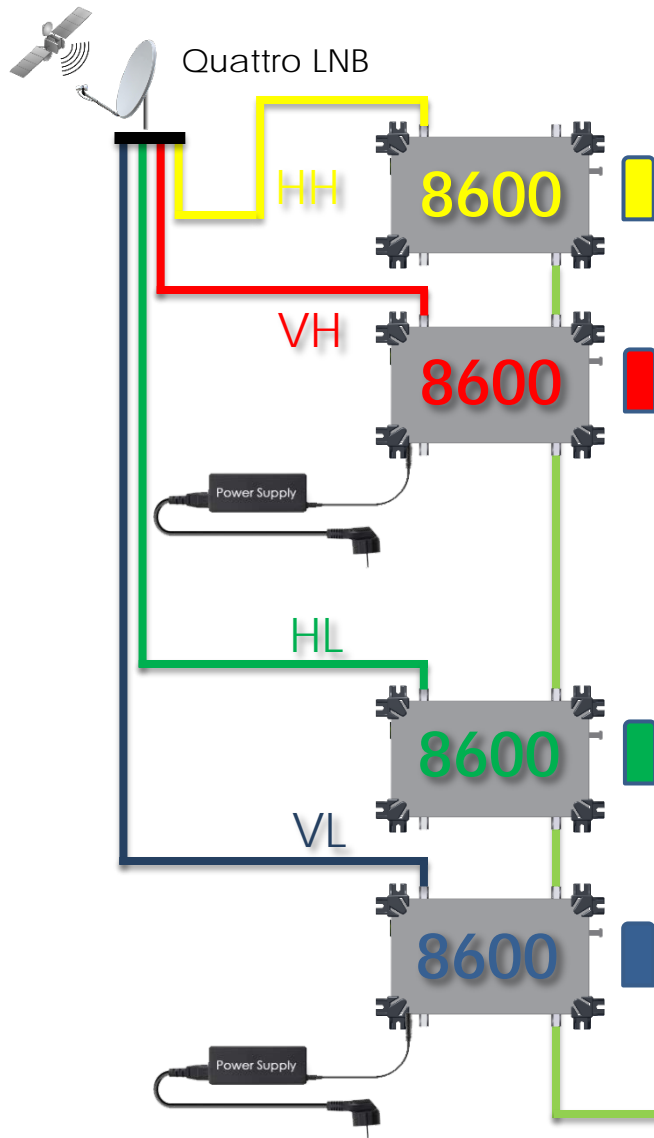




Nothing prevents you to transmodulate other sources to IP

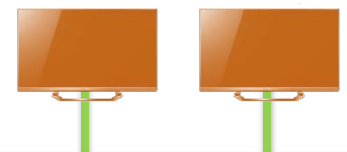




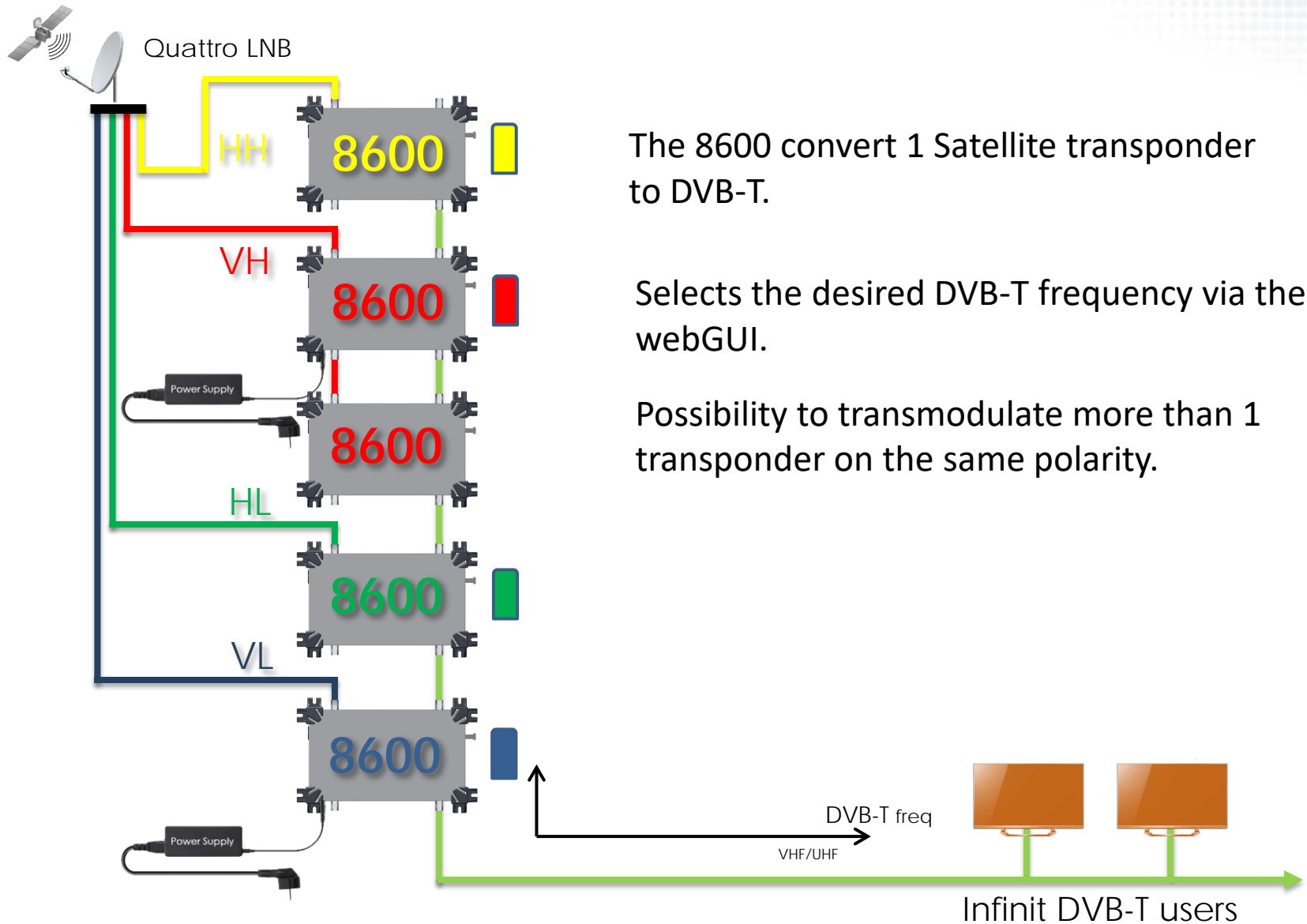


The 8600 convert 1 Satellite transponder to DVB-T.

The consumption of the complete setting is too high for 1 power supply.



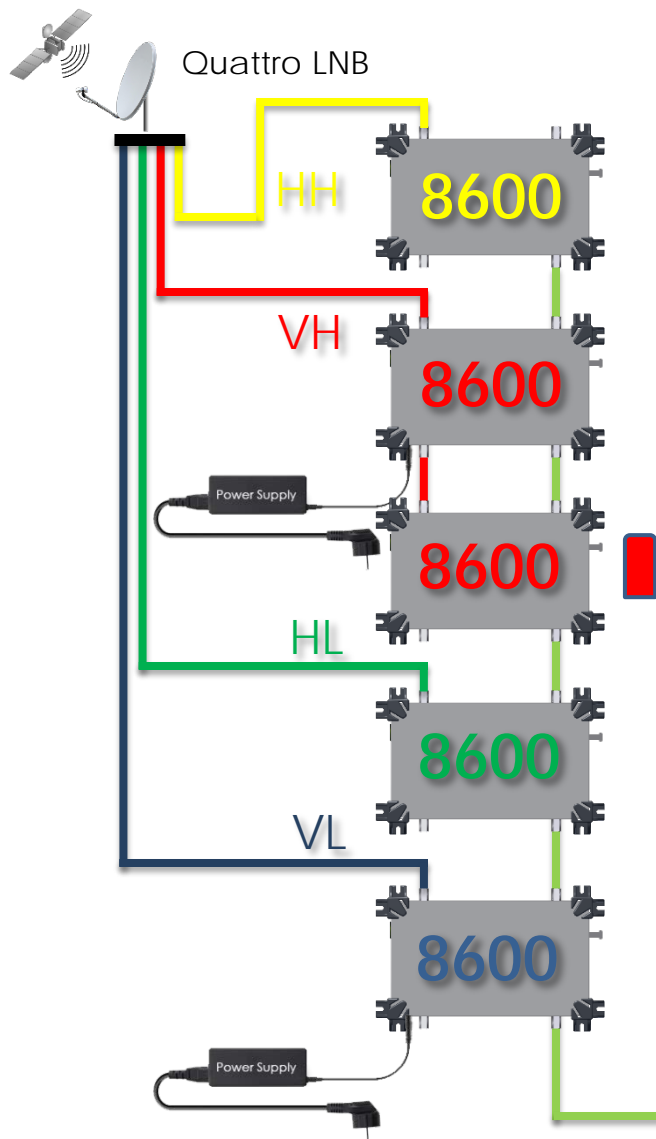
Infinet DVB-T users



The 8600 convert 1 Satellite transponder to DVB-T.

Selects the desired DVB-T frequency via the webGUI.

Possibility to transmodulate more than 1 transponder on the same polarity.

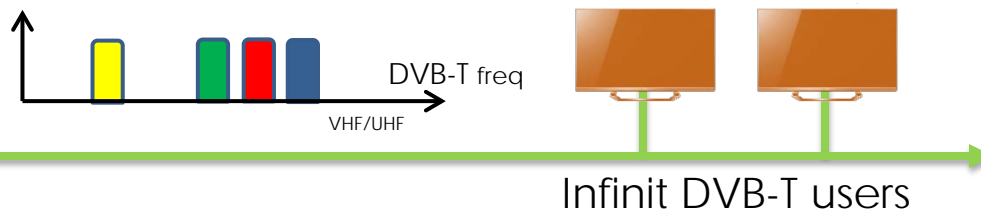


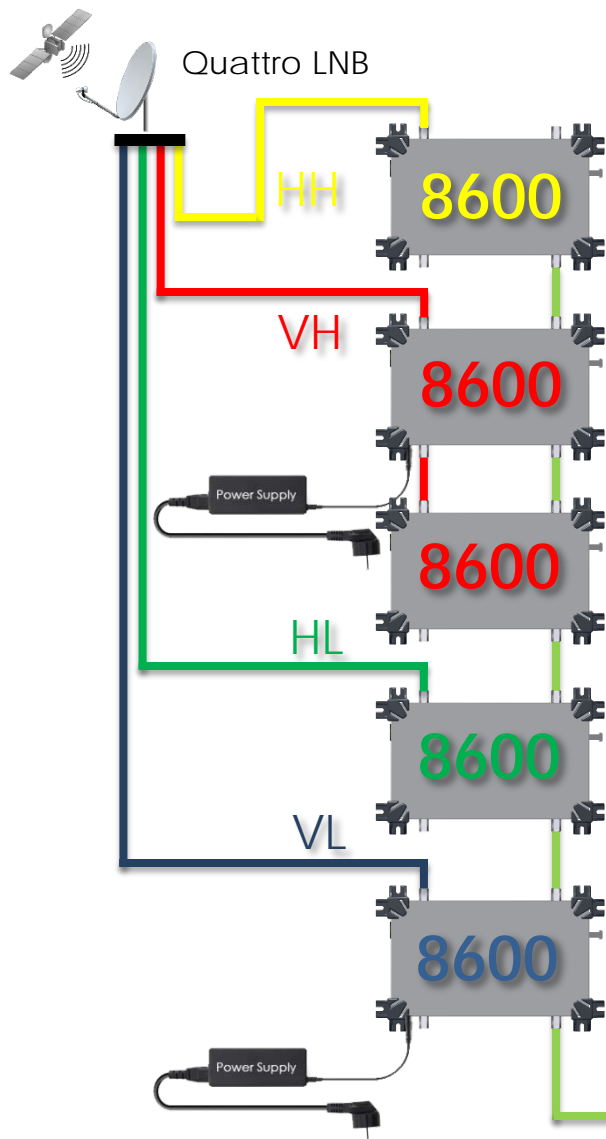
The 8600 convert 1 Satellite transponder to DVB-T

Selects the desired DVB-T frequency via the webGUI

Possibility to transmodulate more than 1 transponder on the same polarity.

The same configuration can also be used in IP





The 8600 convert 1 Satellite transponder to DVB-T

Selects the desired DVB-T frequency via the webGUI

Possibility to transmodulate more than 1 transponder on the same polarity.

The same configuration can also be used in IP

