



DVB Monitor QAM Quick Start

1. Unpacking

Check that all these accessories are present:

- 1 power supply cable
- 1 straight ethernet cable
- 1 quick start notice

2. Connecting to the embedded Web site



1. Connect the Ethernet cable between the RJ45 and the network..
2. **SAT** is for Satellite; **QAM** is for QAM/DVB-C/DVB-T/Analog
3. Default IP: **192.168.2.3** (**admin/admin**)

NOTE: Your computer should be in the same network.

4. Open a Web browser (Internet Explorer, Mozilla...) and enter the device IP address. Login with the default username and password (**admin/admin**). The home page of the embedded web site is displayed:



3. Configuring the QAM/DVB settings

- On the embedded web site home page, click “**Config > Configuration**”:

KVARTA
* DVB MONITOR M2 * 192.168.2.3 * STREAMING *

IP Config **Config** Stream Programs Search General

Config Status Video Log Out 11:50

RF Configuration

STREAMING MONITORING

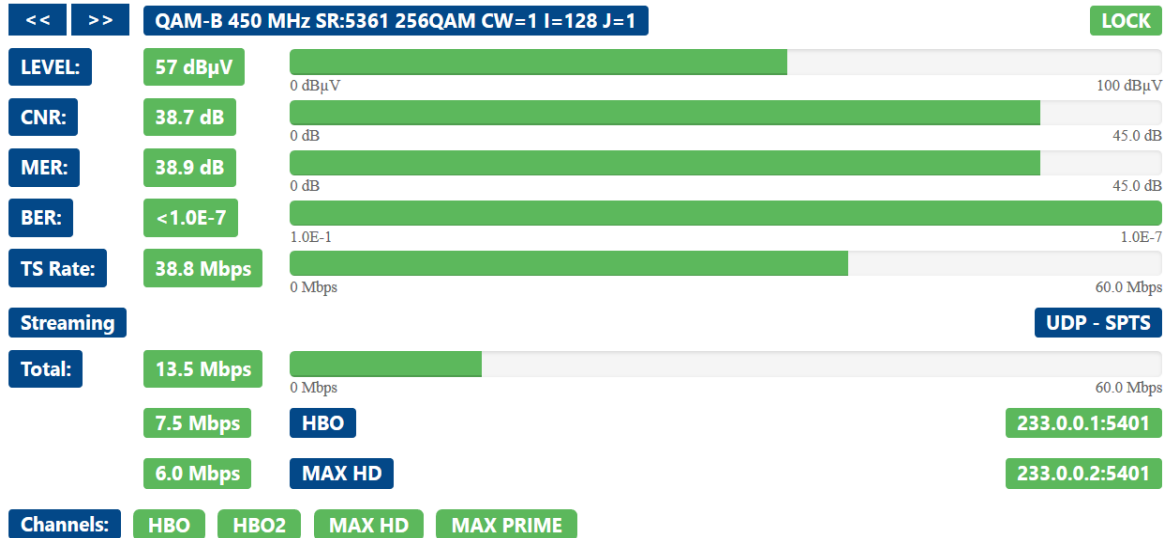
Mode	Config	Frequency	
QAM-B		450 MHz	Save & Tune
QAM-B 450 MHz SR:5361 256QAM CW=1 I=128 J=1 LOCK			
LEVEL:	57 dBμV	0 dBμV	100 dBμV
CNR:	39.0 dB	0 dB	45.0 dB
MER:	39.0 dB	0 dB	45.0 dB
BER:	< 1.0E-7	1.0E-1	1.0E-7
TS Rate:	38.8 Mbps	0 Mbps	60.0 Mbps
RTSP - OFF			
Streaming			
Channels:	Add 4 new	HBO	HBO2
		MAX HD	MAX PRIME

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- Set the mode Scanning/Monitoring mode, tuner mode and frequency
 - a. For streaming, STREAMING should be ON
 - b. For monitoring, and alarms MONITORING should be ON
- In the “**Config > General**” tab set various settings for the reception
- Click the “**Save**” button to lock in your changes.

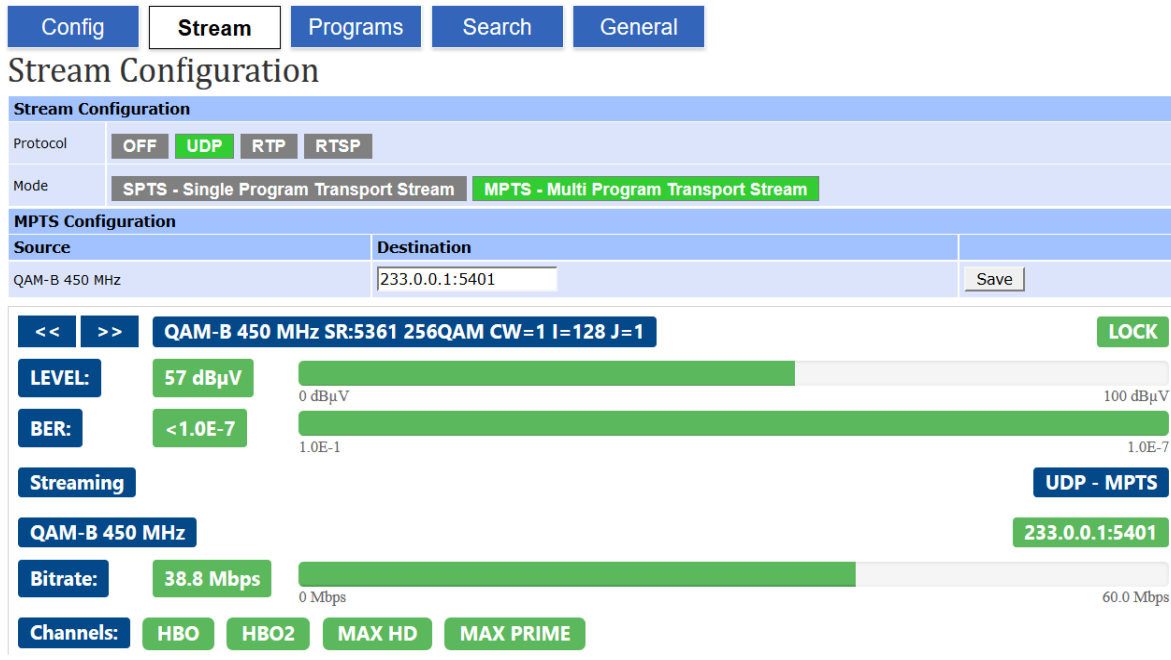
4. Look at current QAM/DVB status for RF parameters

- On the embedded web site go to “**Status > Status**”. If everything is OK the Demodulator should be locked as in the picture below



5. Configure the IP Stream

- On the embedded web site go to “**Config > Stream**”
- Select the Stream protocol
- Select the Service
- Select the destination address



Please check the user manual for more information on how to communicate with your device and how to configure it.