



Modulator Encoder DVBT / DVBC (QAM Annex A)

The content of a Multiplex generated by the ref.563832 Encoder/Modulator consists of two services; each of them may come from up to three types of input signals (HDMI, YPbPr components or CVBS composite video). The content of a Multiplex generated by ref.563822 consists of up to four services, since it is equipped with four analogue composite video (CVBS) inputs. They provide DVBT, DVBC (QAM Annex A) or ITUJ83 (QAM Annex B) outputs. These modules can encode video in either MPEG-2 or H.264 (HDTV) formats.

Ref.	563822
Logical ref.	UAV-QAC-4
EAN13	8424450174883

Other features

Encoder inputs	Composite Video (4 inputs)
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Packaging info

Box	1 pcs.
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Physical data

Net weight	1,225.00 g
Gross weight	1,225.00 g
Width	50.00 mm
Height	219.00 mm
Depth	192.00 mm
Main product weight	1,087.00 g

Highlights

- Perfect image and audio synchronization

- Compatible with multiple formats, resolutions, and TV set sizes
- Editing of all the modulation and encoding parameters
- Configurable via web interface or PCT5.0 programmer
- High output power without the need for extra amplification
- Multi-standard output format
- Excellent output quality (MER>40 dB)
- Device monitoring and signal status LED diodes
- Energy-efficient thanks to their low power consumption
- Integrated RF combiner and Ethernet switch
- Remote firmware update
- Configuration via a web interface embedded in the encoder

Main features

- Multiple input signal types: HDMI, CVBS, YPbPr, SPdIf audio (ref.563832), etc.