

Prilog 2.

SPECIFIKACIJA MERNE OPREME,

1.	ENCODER MSE - RS265 Encode video, convert to stream and transport to any destination via IP/internet, satellite KaBand, link.. Low Bit rate H265/HEVC low latency UDP/RTMP stream for robust 24/7 application.	1
2.	Decoder BD – RS 265 Receive stream, convert to Video/audio and go live, OUTPUT>HD VIDEO HD-SDI (SMPTE 292M) HDMI HD/SD, 4k, optical, SD VIDEO SD-SDI (SMPTE 259M) Video Decoding, H265/HEVC, H264/AVC Audio decoding, AAC/LC, HE-AACv1, HE-AACv2 800kb/s for H265 SD, or 1,6Mb/s for HD low latency transmission	1
3.	DTA-2111 Multi-standard cable/terrestrial modulator for PCIe http://www.dektec.com/products/PCIe/DTA-2111/	1
4.a	Merač polja i analizator spektra Televes http://icp-nis.co.rs/sr/proizvodi/merni_ure%C4%91aji/	1
4.b	DiviCatch RF-T/C T2/C2, DVB-T DVB-C DVB-T2 DVB-C2 Professional RF Analyzer http://www.enensystem.com/products/product-detail/product/dvb-t-dvb-c-dvb-t2-dvb-c2-professional-rf-analyzer.html	1
5.	T2Xpress DVB-T2 signal generator software http://www.dektec.com/products/applications/T2Xpress/	1
6.	Professional DVB TS multiplexer ASI/TS Multiplexer 8 ASI in ASI out http://www.aliexpress.com/item/Professional-DVB-TS-multiplexer-ASI-TS-Multiplexer-8-ASI-in-ASI-out/32281380450.html?spm=2114.40010508.4.2.C65MRI	1
7.	TBS6910 DVB-S2 Dual Tuner Dual CI PCIe Card http://www.tbsdtv.com/products/tbs6910-dvb-s2-dual-tuner-dual-ci-pcie-card.html	1
8.	INTEX TV/FM USB DVB-T/T2 HDTV digitalni prijemnik http://www.itsvet.com/proizvod/intex-tv-fm-usb-dvb-t-t2-hdtv-digitalni-prijemnik+-daljinski/comp_comp_tuner/124/342	1
9.	LEADTEK WinFast TV2000 XP Global TV/FM http://www.itsvet.com/proizvod/leadtek-winfast-tv2000-xp-global-tv-fm/comp_comp_tuner/87/90	1

Sugestije i predlozi iz JP EV

3. Možda umesto ove kartice uzeti sledeću: DTA-215-T2-SP USB-2 VHF/UHF modulator with modulation and StreamXpress <http://www.dektec.com/products/USB/DTU-215/>

4a. Mi koristimo sledeća dva tipa merača,

- PROMAX TV explorer HD+, High definition field strength meter;
- ROVER HD Pro Tab STCOI;

sa kojima smo prilično zadovoljni, pa treba videti cenovni rang koji je najprihvatljiviji

8. Preporučujem sledeći uređaj, koji sam imao priliku da koristim i pokazao se sasvim OK:

DVB-T2 PCTV nanostick HDTV tuner

Cena oko 45 funti

10. Preporučujem da možda uzmete u obzir nabavku jednog profesionalnog DVB-T2 prijemnika, mi koristimo model ScreenService PRO RX-T2 DVB-T/T2 RF signal receiver
http://www.screen.it/DATASHEETS%20-%20COMPLETO/DATASHEET_BC-SKL/BROADCASTING/HEADEND/PRO_RX_T2.pdf

I eventualno razmisliti o nabavci USB ASI/SD-SDI adaptera za analizu, generisanje i monitoring ASI i SD-SDI video strima, kao i MPEG-2 transport strima - DTU-245-SY-SXP FantASI USB-2 ASI/SDI in+out with DtTV, DtGrabber+, SdEye, StreamXpert and StreamXpress
<http://www.dektec.com/Products/Usb/DTU-245/>

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