

उपकरण खरिद सम्बन्धमा

सामुदायिक रेडियो प्रसारक संघ, नेपाललाई निम्नानुसारका रेडियो उपकरण खरिद गर्नु पर्ने भएकोले इच्छुक आपूर्तिकर्ताले यहि २०७५ पुस १२ गते दिउँसो ४:३० बजे सम्म सम्म संघको कार्यलयमा गोप्य शिलबन्दी दर-भाउ पत्र दर्ता गनुहुन अनुरोध छु ।

धन्यवाद !

बालकृष्ण पोखेल

कार्यकारी निर्देशक

S.No	Equipment	Model no.	Qty	Unit	Amount
1	8 to 10 channels Audio Mixer with USB port and bluetooth connect features		7		
2	Broadcast Mixer 12-16 channels		7		
3	Microphone(Dynamic)		7		
4	Telephone hybrid		7		

1 Broadcast Console specifications:

Input Channels - 8 to 10

2-4 high performance mic preamps

3-7 stereo line level channels

Phone caller fader with talkback and auto mix-minus to caller

Bluetooth channel to connect any device and to take caller and put onair.

USB port for playback and record

RJ45 connection for quick and easy installation.

2 Production Mixer Specifications:

Input channel: 14

Dedicated USB Recording Bus

Switchable Line/USB Return Channels

Studio Grade Phantom Powered Microphone Pre-Amps

Headphone output

Ultra Musical 3-Band EQ with High Pass Filters

Built-In Digital FX with Dedicated Send

2 Auxiliary Sends (1 Send on SL 424)

Dedicated Stereo Return with Level Control

Pan and Balance Controls

Master Outputs with XLR and TRS Connectors

PFL for All Channels

Control Room and Headphone Outputs

3 Microphone Specifications:

Max SPL

Pickup Pattern

Impedance

Transducer type

Off axis rejection

Sensitivity

Frequency Response

4 Telephone Hybrid Specifications:

Double telephone line

Independent audio level for input and output

Transmit:

Input: -15/+24dBm

Output: -10/+5dBm @ 600 Ohm

Distortion: <0.15% @ 1KHz

Receive:

Input: -25/-15dBm

Output: -10/+10dBm @ 600 Ohm

Distortion: <0.15% @ 1KHz

Line Impedance Range: 33/2000 ohm

Power Input: AC 220V/50Hz