



## Quotation Notice

**KIED/09/2022-23**

**04-11-2022**

Kerala Institute for Entrepreneurship Development (KIED), an autonomous body of Government of Kerala is inviting sealed quotations for the Sound Systems at KIED Campus.

The envelope containing the quotation should bear the superscription "Sound Systems" and should be addressed to **Chief Executive Officer and Executive Director, Kerala Institute for Entrepreneurship Development (KIED), Rockwell Road, HMT Colony P. O., Kalamassery, Ernakulam – 683503**. Quotationer shall submit the quotations on their own letter pads/papers. The last date and time for receipt of quotation is 11-11-2022 at 4 pm. Late quotations will not be accepted. If required sample book can be seen by the quotationer.

### AMPLIFIER SPECIFICATIONS

SL.NO	SPECIFICATIONS	DESCRIPTIONS
1.	Power Output	300W Max., 250W RMS at 10% THD, 220W Max., 160W RMS at 10% THD 220W RMS at 5% THD, 200W RMS at 2% THD
2.	Output Regulation	≤ 2 dB, no load to full load at 1kHz
3.	Input Channels	6 × Mic 0.65mV/4.7kΩ, 2 × Aux 100mV/470 kΩ, 1 × Line 1V/50kΩ
4.	Frequency Response	50-15,000Hz ±3dB
5.	Signal to Noise Ratio	60dB
6.	Tone Controls	Bass: ±10dB at 100Hz, Treble: ±10dB at 10kHz
7.	Speaker Output	4Ω, 8Ω, 70V & 100V
8.	Digital Player	MP3 Player with USB, SD and MMC Card Reader
9.	Power Supply	AC: 220-240V 50/60Hz DC: 24V (2×12V Car Battery)
10.	Power Consumption	AC: 460VA DC: 6A
11.		250 Mixer Amplifiers
12.		6 Mic & 2 Aux Inputs
13.		Resettable circuit breaker for protection against overload and short circuit

## **CORDLESS MIC WITH RECEIVER**

<ul style="list-style-type: none"><li>• High quality UHF band frequency duet Wireless Microphone System.</li></ul>
<ul style="list-style-type: none"><li>• Individual channel output with level control &amp; mix output.</li></ul>
<ul style="list-style-type: none"><li>• Display on Transmitter &amp; Receiver for frequency indication.</li></ul>
<ul style="list-style-type: none"><li>• Two microphones can be used at the same time.</li></ul>
<ul style="list-style-type: none"><li>• The XR 40HL consists of one handheld &amp; one lapel microphones.</li></ul>
<ul style="list-style-type: none"><li>• 240V AC 50Hz for AC Adaptor Supplied with the set</li></ul>

### **Terms and Conditions**

1. Payment against delivery
2. Delivery within 7 days from the date of issue of work order
3. The items should be delivered at KIED campus Kalamassery
4. Price valid for 6 months
5. The selected agency has to provide a sample article before supplying orders. If such sample turned substandard or short of prescribed quality, the order shall be cancelled without notice and cost to the supplier.

**CEO & Executive Director,  
KIED**

## Format for Submission of Quotation

To,  
CEO & Executive Director,  
KIED, Kalamassery

Sir,

Sub : Quotation for Amplifier and Cordless Mic Systems.

<b>Sl. No.</b>	<b>Description</b>	<b>Nos</b>	<b>Rate</b>	<b>Amount</b>
1	Amplifier (Support for more than 6 Speaker with Wired Mic)	01		
2.	Cordless Mic WITH Receiver	01		
Sub total				
Taxes (if any)				
<b>Grand Total</b>				
Amount in words:				

Name & Signature

(seal)