

# Dekesi D-7200

## IP Microphone System Central Processor



### Key Highlights

- Up to **10 simultaneous speakers** — FIFO priority mode
- Tri-band WiFi: **2.4 / 5.2 / 5.8 GHz**
- AES 128-bit encryption + WPA / WPA2 security
- Ultra-low latency **< 5 ms** at 48 kHz sampling rate
- Camera tracking: VISCA / Pelco-D / Pelco-P
- USB recording up to 64 GB (AAC / PCM formats)
- Web-based management — PC, mobile & tablet

The **Dekesi D-7200** is a high-performance central processor for professional IP-based conference microphone systems. Supporting both wired IP microphones and wireless WiFi microphones on a single platform, it delivers crystal-clear audio with ultra-low latency — ideal for boardrooms, government chambers, lecture halls, and large-scale conference facilities.

### TECHNICAL SPECIFICATIONS

<b>Model</b>	D-7200	<b>Latency</b>	< 5 ms
<b>Device Type</b>	IP Microphone System Central Processor	<b>Max Speakers</b>	Up to 10 Simultaneous
<b>Display</b>	4.3-inch Color TFT Screen	<b>Recording</b>	USB 64 GB (AAC / PCM)
<b>CPU</b>	High-Performance Dual-Core	<b>Camera Control</b>	VISCA / Pelco-D / Pelco-P
<b>Network Protocol</b>	TCP/IP	<b>Connectivity</b>	LAN x2, RS-232, RS-485, HDMI
<b>Supported Protocols</b>	ICMP, HTTP, UDP, TCP, IGMP	<b>Audio Output</b>	Balanced XLR, RCA
<b>WiFi Bands</b>	2.4 GHz / 5.2 GHz / 5.8 GHz	<b>Mic Support</b>	Wired IP & WiFi Wireless Microphones
<b>Security</b>	AES 128-bit, WPA / WPA2	<b>Management</b>	Web-based (PC / Mobile / Tablet)
<b>Sampling Rate</b>	48 kHz	<b>Priority Mode</b>	FIFO