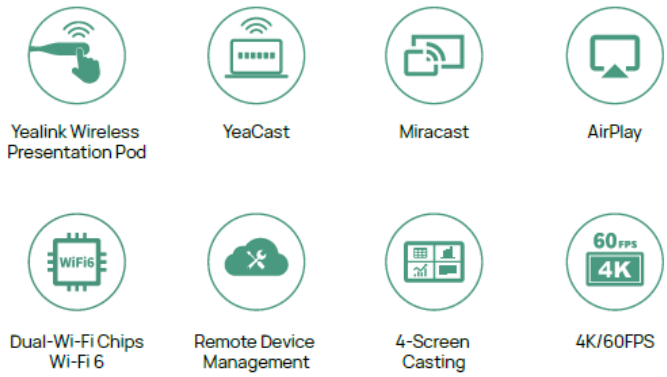
Yealink RoomCast E2 Datasheet

Wireless presentation system to increase productivity

As an enterprise-level wireless presentation system, Yealink RoomCast E2 enables participants to simultaneously cast their screens to a TV through Yealink Pod, Miracast, AirPlay, and YeaCast, while utilizing interactive collaboration features. This can facilitate local collaboration in traditional meeting rooms and increase productivity. Furthermore, it features a compact design and built-in Wi-Fi 6, supporting STA/AP/P2P Wi-Fi modes simultaneously. Additionally, it provides a choice of PoE or DC power supply. All combine to make Yealink RoomCast E2 the ideal wireless presentation solution in small and medium-sized meeting rooms or multimedia classrooms.





Key Features and Benefits

- 4K/60FPS
- Yealink Pod
- YeaCast
- Miracast
- AirPlay
- 4-Screen Casting
- Power over Ethernet
- Remote device management

Unlimited Casting, Higher Productivity

Perfectly compatible with Windows, macOS, and other operating systems, it allows you to cast screens wirelessly with Miracast, AirPlay, and YeaCast and Yealink Wireless Presentation Pod, making a higher-quality and more versatile content sharing experience. Besides, you can freely choose between 4-screen casting or preemptive casting for your display needs.

Safe, Reliable, and IT-Friendly

Its compact design and PoE power supply allow you to place Yealink RoomCast E2 on the TV or the desktop, hiding all cables and presenting a clean meeting room. At the same time, you can manage and diagnose Yealink

RoomCast E2 remotely on the Yealink Device Management Platform or the Yealink Workspace Management Platform.

Specifications

Parameter	Description
HDMI Out	• 4k/60fps
Decoder	•4k/30fps
Connectivity	• Gigabit Ethernet • Wi-Fi 6 - 802.11a/b/g/n/ac/ax - 2×2 MIMO • Bluetooth5.0 • Ultrasonic communication
Interface	• 1 x HDMI out • 1 x Gigabit Ethernet Port (PoE supported) • 3 x USB Type-A • 1 x Reset Slot • 1 x Power connector • 1 x Kensington Security Slot
Power Supply	• Power over Ethernet (IEEE 802.3af) • 12V Power Adapter
Presentation	• Yealink Pod • YeaCast • Miracast • AirPlay
Extended Desktop	• Available for Windows • Requires Miracast or Yealink Wireless Presentation Pod
Number of sources simultaneously on screen	• Four
Security Guarantee	• Cast streaming isolated in a local area network • WPA/WAP2-PSK,WPA3 encryption for Wi-Fi network • PIN code to prevent unwanted stream
Device Management	• Yealink Management Cloud Service • Yealink Device Management Platform
Dimensions	• Size (mm): 145 x 72.5 x 23.5 (5.71" x 2.85" x 0.93") • Weight: 0.2kg (0.44 lb)