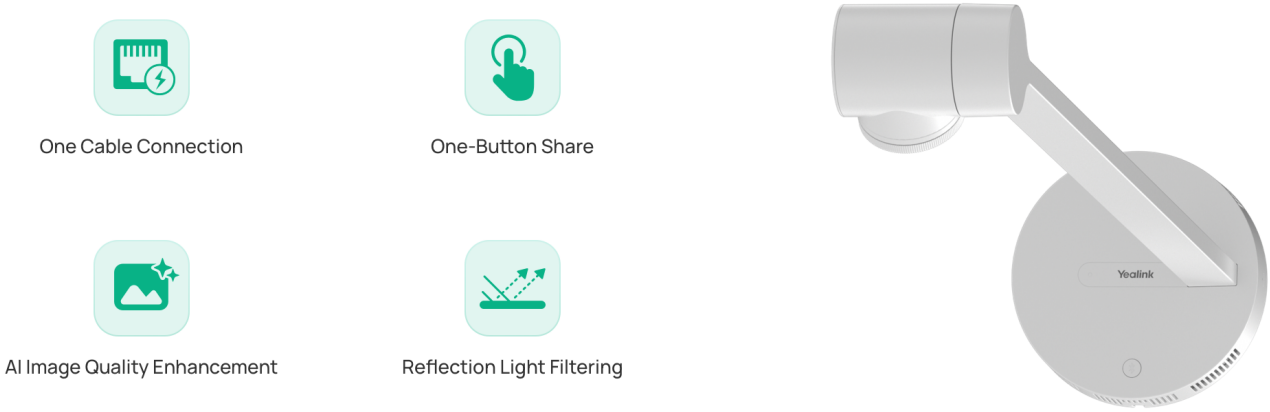
MSketch DataSheet

Whiteboard Camera for Meeting Room Solution

MSketch is a content camera specially designed for the Yealink Meeting Room Solution. With just a single network cable, it easily connects to the host device to capture and intelligently process whiteboard content in real time. Equipped with a high-performance AI chip, MSketch automatically corrects whiteboard images and restores unclear handwriting, ensuring that all content is clearly visible. The device can also intelligently identify and highlight effective writing areas, sharing only the parts that contain actual handwriting to protect privacy and improve meeting efficiency. Additionally, MSketch supports Bluetooth pairing for one-touch sharing and gesture sharing, providing a more convenient and efficient user experience.



Key Features and Benefits

One Network Cable Connection

MSketch adopts an innovative design by using a single CAT5e cable to connect to the host, replacing the traditional setup of a USB data cable and DC power supply. With just one network cable, deployment is greatly simplified, significantly enhancing installation convenience.

Product Flexibility

MSketch is compatible with Yealink’ s Windows solutions as well as Android solutions. It also supports Bluetooth Button pairing for one-click content sharing, greatly enhancing both ease of use and flexibility.

Specifications

Parameter	Description
Package Content	• MSketch • ShareButton
MSketch	**Camera：** HFOV 110; VFOV 75 8MP Sony sensor **AI Feature：** Gesture recognition Intelligent cropping **Dimension:** 139.54 x 139.54 x 747.26mm N.W: 1.136 kg **MSketch Port:** 1 x Network port 1 x Bluetooth button 1 x Reset button **Power Supply:** POE: 48V 0.27A **Wireless Specification:** Bluetooth: LE 1M, LE 2M Wifi: 2.4Ghz, 5Ghz **Wireless Module:** Bluetooth: S6621 Wifi: S6621
ShareButton	BLE pairing **Dimension:** 72.02 mm (diameter) × 15.66 mm, Weight: 42 g