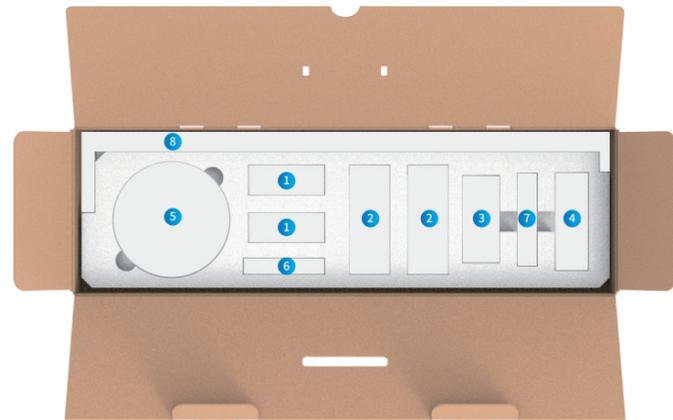


Package List



2 × RC031 Camera



Camera Mount Bracket



2 × USB



Camera Power Supply



RM702 Microphone



Microphone Remote control



Audio Processor



Microphone Mount Bracket



Domestic self-developed

Domestic self-developed AV technology

Since its establishment 15 years ago, Rocware has adhered to independent research and development innovation, continuously invested in improvement, fully mastered the core algorithm technology in the field of audio and video. All products are independent and controllable. Safe, reliable, and competitive.



Self-owned factory

A more complete self-owned supply chain

The company has its own factory, it can independently complete part of the mold design and manufacturing, CNC processing, plastic injection molding and other basic material production. It also has the international advanced high-speed double-sided PCB SMT line, precision equipment assembly and testing line, to ensure product quality and stable supply.

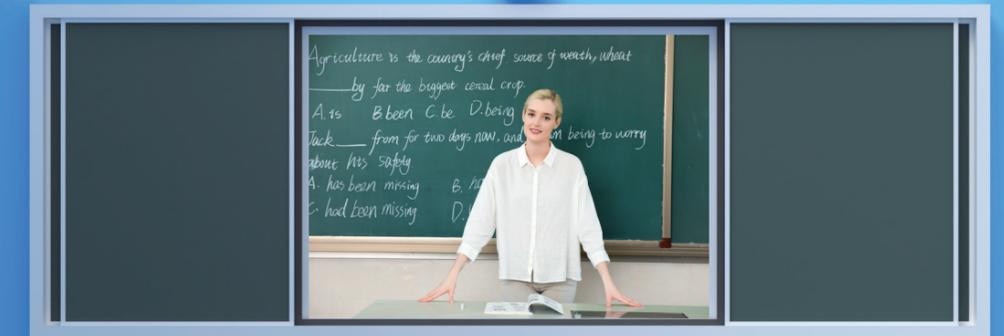


+49 69 9451 98040

Well-developed after-sales support

We have set up five marketing centers in the world, and more than 30 after-sales service outlets, to provide 7*12 hours of customer service telephone support. At the same time, we provide a variety of online and offline technical support and after-sales services to ensure the user experience.

COMREON[®]
ROCWARE[®]



New Generation Lightweight Smart Classroom Solution

Light weight

Easy Deployment
Easy Maintenance

Automatic Broadcasting

Highly integrated

Smart Board

Electronized
Blackboard writing

Dynamic Attendance

Real-time recording

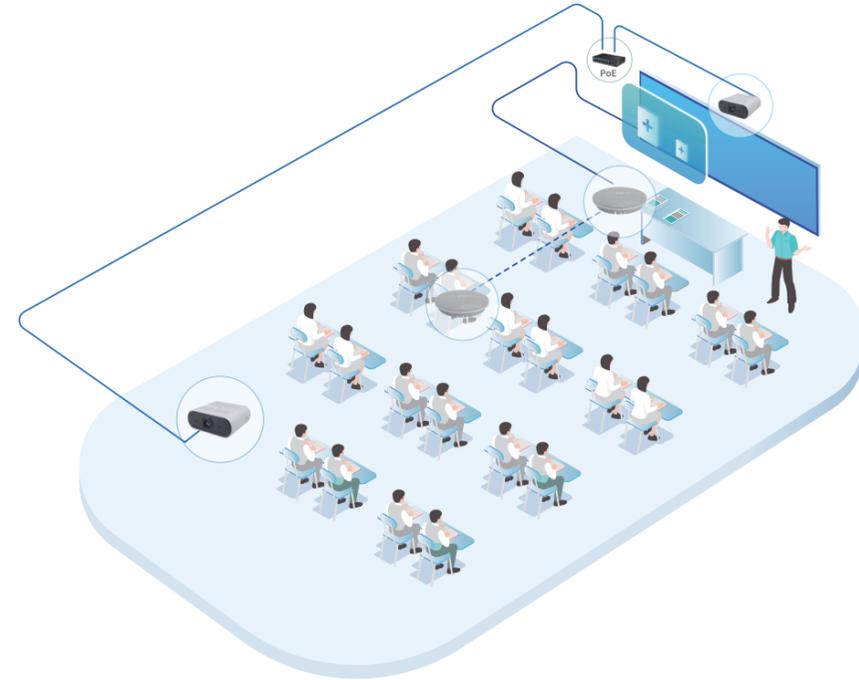
Cascaded Microphone

Six-level
Cascaded

Using the industry-leading minimalist design, the product highly integrated automatic broadcasting and picture tracking into the 4K camera, further reducing the deployment difficulty and maintenance costs of normalizing smart classrooms, making scale have more economic value.

Minimalist Implementation

Ultra-high cost performance, born for normalized teaching, a device to achieve HD shooting, AI broadcasting, smart board writing, class attendance statistics and other intelligent teaching programs.



Teaching Camera



Learning Camera



(For Teacher)



(For Student)

4K Ultra Wide Angle/AF lens/ePTZ

Equipped with 4K ultra HD lens, the teaching camera's 44° lens supports autofocus, and the learning camera's low distortion level angle can reach 95°. Small lens, big vision. At the same time, it supports ePTZ, which controls the lens without moving the camera. Zoom in bigger, see better.

**Tracking/
Boardcasting**

Easier deployment and maintenance

No need to record, broadcast, or track the host. With its built-in leading image recognition and tracking algorithm, it can achieve a smooth and natural tracking effect without any auxiliary positioning camera or tracking host, so as to achieve teacher tracking or student tracking.

**Writing
Smart Board**

All board writing can be recorded

Through the intelligent algorithm of the camera, the video stream and snapshot of the teacher's blackboard writing are generated in real-time. No additional equipment such as electronic board writing is required.

**Class Attendance
Dynamic**

Complete mastery of campus discipline

Real-time statistics of the number of students in the classroom, dynamic record of class attendance, and timely control of classroom discipline.

PoE

Support PoE networking

Supports the Power Over Ethernet (PoE) features ISDN (Integrated Services Digital Network), simplifying installation and deployment.



Cascade/Clear audio pickup/PoE

It can be used in video conferencing, interactive teaching, smart classrooms, and other scenarios. Delicate appearance, plug and play. Intelligent audio-tracking, automatic aligning speaker, 3 meters pickup distance, flexible setting of master and slave devices, cascades through PoE cable, distributed pickup and interaction, uniform coverage of medium and large conference room space.

**Six-level
Cascaded**

Large classrooms are also fully covered

According to the size of the classroom flexible configuration, the maximum support of 200m².

**AI audio
processor**

Environment adaptive debugging, no need professional adjusting

No external audio processor, environment adaptive debugging, no professional debugging; Intelligent voice tracking, intelligent noise reduction, echo cancellation, automatic gain, anti reverberation, and other advanced technologies; Double talk without suppression, closer to on-site communication.

**Automatic
alignment speaker**

Advanced blindtechnology beamforming is adopted

Accurate positioning, and adaptive sound field environment, which can achieve voice enhancement, with better anti interference ability