



# ASK Collaboration Solutions



**RGBlink®**



Developed for performance and convenience, the RGBlink ASK™ collaboration system takes screen sharing to a new level for laptops, tablets and mobile devices.

Simply connect a compact ASK transmitter to a Windows or macOS computer for fast, driver free connection to an ASK Receiver display, providing low latency high frame rate, full colour gamut video without any compression or image loss. Other devices, simply connect with MiraCast or AirPlay to see video as it should be.

Display up to four devices on the display connected to an ASK Receiver and collaborate even further with the built-in Whiteboard features – ideal for large touch enabled displays. Connect multiple ASK Receivers to extend collaboration to multiple large screen displays, making ASK ideal across meetings and conferences, education and integration with live streaming events. ASK – wireless Advanced Sharing and (K)ollaboration.



Connect and share from any device



Connect 4K display of up to 4096x2160@60Hz



Latency as low as 100ms



Up to 128 connected users



Share up to four screens simultaneously



Zero Config Auto-Pairing between Receiver and Transmitters



Simple Sharing Touch Control



Host Mode Control Features



Stable 802.11ac 212R Wi-Fi MIMO Connectivity



HDMI 2.0 & HDCP 2.2 Compliant



Encrypted Signal Protection

### Hi-Performance Automatically

The ASK system adapts automatically to the input video resolution, transmitting automatically with full YUV color gamut and 4:4:4 color space via the integral hardware video processing engine, providing maximum video performance and quality.

### Just ASK Connect

ASK Transmitters pair automatically with the Receiver with no user intervention required. Making use of Wi-Fi MIMO technology the ASK Receiver ensure a quality stable connection. Mobile and other devices simply connect the to ASK and use device standard MiraCast or AirPlay screen sharing.

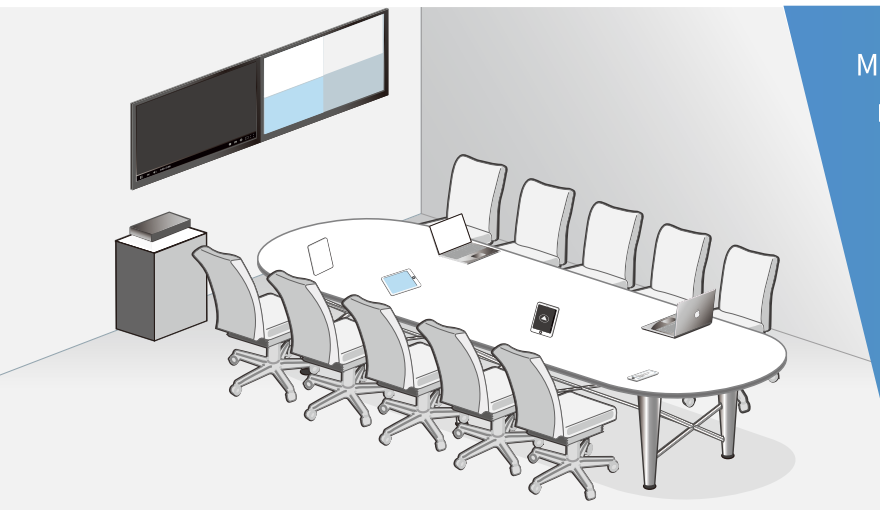
### Touch to Share

Enabling screen sharing is as simply as touching the surface of an ASK transmitter, with a variety of operation states possible.

### TAKE Control

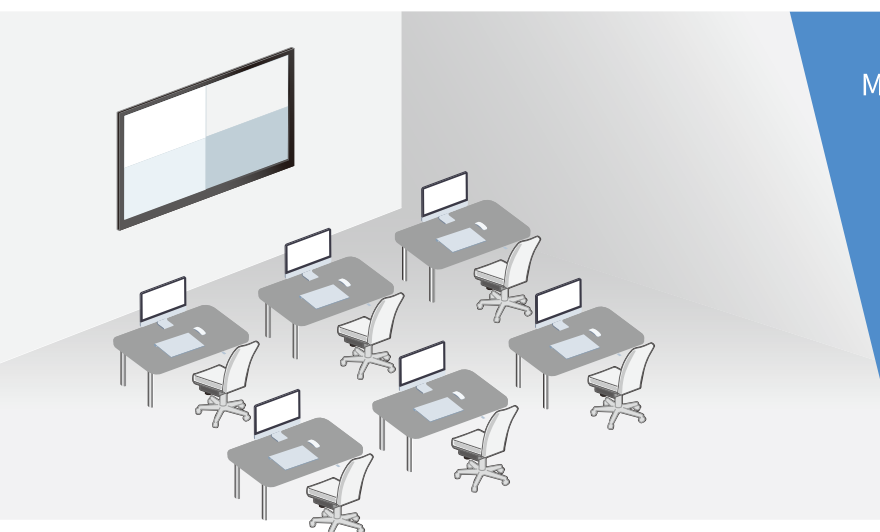
Hosts or key presenters are able to control sharing controls, set focus and mode, as well as take advantage of Whiteboard features.

Compact, yet powerful and easy to use, ASK systems enable screen sharing and presentation applications for everyone. With no-lag full fidelity video up to 4K, presentations are immediate and engaging.



### Meeting and Conference Room

Multiple laptops connecting and sharing on demand



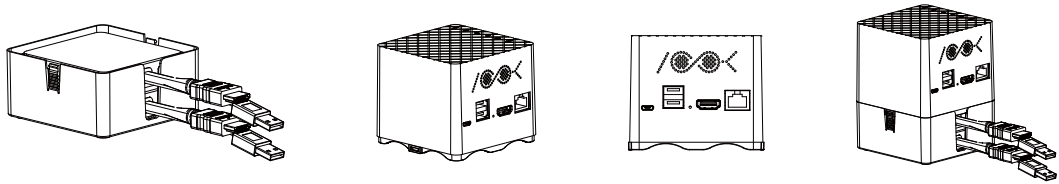
### Meeting and Conference Room

Presenter/Educator lead tuition with students able to share their work



### Virtual Studio and Streaming

Switching between sources and incoming streams



## Receiver

|             |                     |             |   |
|-------------|---------------------|-------------|---|
| Connectors  | Output              | HDMI        | 1×HDMI-A  |
|             | Communications      | LAN         | 1×RJ45  |
|             |                     | USB         | 2×USB-A   |
|             | Power               | USB         | 1×microUSB  |
| Performance | Output Resolutions  | HDMI        |   |
|             |                     | VESA        | 800×600@60   1024×768@60   1280×720@60   1280×800@60   1280×960@60   1280×1024@60   1400×1050@60   1600×1200@60   1920×1080@60   2048×1152@60   2560×812@60   2560×816@60   2560×1600@60   3840×2160@60 |
|             | Supported Standards | HDMI        | 2.0   |
| Power       | Input Voltage       | DC 5V 2A    |   |
|             | Max Power           | ≤10W        |   |
| Environment | Temperature         | -0°C ~ 70°C |   |
|             | Humidity            | 10%~85% RH  |   |
| Physical    | Weight              | Net         | 0.3kg   |
|             |                     | Packaged    | 1.1kg (Set with 2pcs TX)  |
|             | Dimension           | Net         | 85mm × 86mm × 73.5mm  |
|             |                     | Packaged    | 164mm×197mm×114mm (Set with 2pcs TX)  |

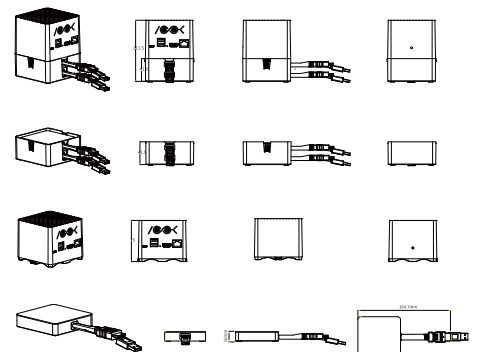
## Transmitter

|             |                     |             |  |
|-------------|---------------------|-------------|--|
| Connectors  | Input               | HDMI        | 1×HDMI-A (on cable)  |
|             | Communications      | USB         | 1×USB-A (on cable)   |
| Performance | Input Resolutions   | HDMI        |  |
|             |                     | VESA        | 800×600@60   1024×768@60   1280×720@60   1280×800@60   1280×960@60   1280×1024@60   1400×1050@60   1600×1200@60   1920×1080@60 |
|             | Supported Standards | HDMI        | 1.3  |
| Power       | Input Voltage       | DC 5V/500mA |  |
|             | Max Power           | ≤2.5W       |  |
| Environment | Temperature         | -0°C ~ 70°C |  |
|             | Humidity            | 10%~85% RH  |  |
| Physical    | Weight              | Net         | 0.1kg  |
|             |                     | Packaged    | 1.1kg (Set with 2pcs TX)   |
|             | Dimension           | Net         | 70mm × 73mm × 16mm   |
|             |                     | Packaged    | 164mm×197mm×114mm (Set with 2pcs TX)   |

## Order Codes

| Product Code  | Item                 |
|---------------|----------------------|
| 450-0001-01-0 | ASK Mini (RX)        |
| 450-0101-01-0 | ASK Me (TX)          |
| 450-1001-01-0 | ASK Set (TX*2+ RX*1) |

## Dimensions



WEB: [www.rgblink.com](http://www.rgblink.com) EMAIL: [sales@rgblink.com](mailto:sales@rgblink.com) PHONE: +86 592 5771197  
Proudly designed and manufactured in **Xiamen** Hi Technology Zone, China

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