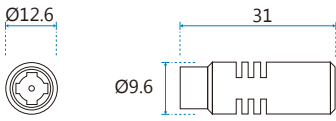
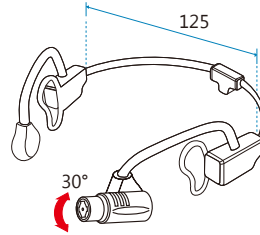
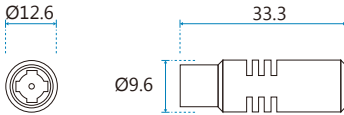


model: **MX-102**



model: **MX-112**



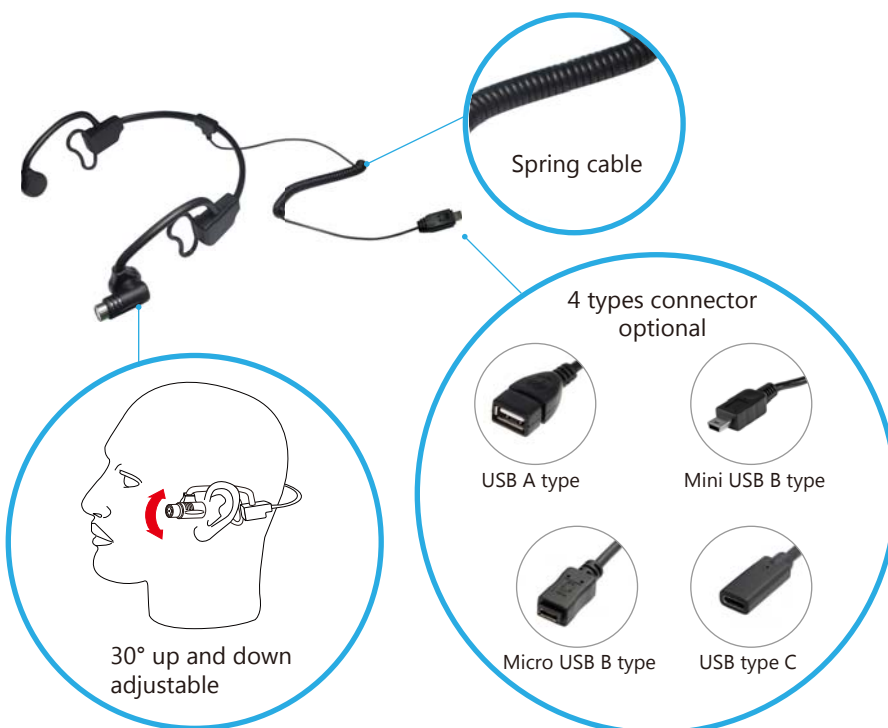
Feature

- Micro USB OTG B type Plug & Play!
- Comfortable to wear, Light weight 55g
- Application Possibility: Earthquake debris, tornado, hurricane, flood, avalanche, Law enforcement, so on..

UNIT: ±0.5mm

Specification

| Model | MX-102 | MX-112 |
|----------------------------|--|---|
| Video format | YUV / MJPEG | YUV / MJPEG / H.264 |
| Number of effective pixels | 1280 x 720 /YUV 10fps/ MJPEG 30fps 640 x 480 /30 fps 320 x 200 /30 fps | 1280 x 720 /YUV 10fps/ MJPEG 30fps/ H.264 24fps 640 x 480 /30 fps 320 x 200 /30 fps |
| pixel size | 3 um x 3 um | |
| Image sensor | 1/4" WXGA HD 720P Camera | |
| Image area | 3888 um x 2430 um | |
| S/N ratio | 39 dB | |
| Scan mode | progressive | |
| Sensitivity | 3300mV/(Lux) | |
| Dark current | 20 mV/Sec | |
| Storage temperature | -30 to 60 Degree C | |
| Working temperature | -10 to 45 Degree C | |
| Built-in lens | 3.4mm /F2.8 | |
| LED | N/A- Optional | |
| Power source | DC 5V | |
| Power current | 150 mA | |
| Operating system support | Driver free (USB Video Class) for any OS (windows XP Linux any version, MAC OS) | |



Model Information

| Model | Connector |
|--------|----------------------|
| MM-102 | Micro USB OTG B type |
| MT-102 | USB C type |
| MD-102 | USB 2.0 A type |
| MI-102 | Mini USB B type |
| MM-112 | Micro USB OTG B type |
| MT-112 | USB C type |
| MD-112 | USB 2.0 A type |
| MI-112 | Mini USB B type |