## rane and Equipment Camera System

Total Solution for All Cranes Full HD! Wireless! 30X Optical Zoom Max 300m Wireless Transmission

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USA: (800) 607-1460 TEL: (772) 418-5035 EMAIL: Info@Seatronx.com WEBSITE: www.seatronx.com



| 1080P 10" Wireless Monitor             |  |
|--|--|
| Color LCD Display                      | 10.1 inch IPS Screen                               |
| Wireless Receiver                      | Built-in 2.4G Wireless Receiver                    |
| Picture Mode                           | Single screen/dual screen/three-screen/four-screen |
| Working Frequency                      | 2400~2483.5MHZ                                     |
| Recording Function                     | Maximum support 128GB SD card                      |
| Recording File                         | MP4 format   |
| Receiving Sensitivity                  | ≤-86 dB  |
| Receiving Distance                     | Open ≤ 300m  |
| Frequency Hopping Channel              | 80   |
| Resolution                             | 1024(H) X 600(V)dot                                |
| Color System                           | PAL/NTSC (AUTO)                                    |
| Brightness (cd/m2)                     | 600  |
| Load Dump                              | ISO16750-2 Standard(24V Us=174V,Ri= 4Ω,td=350ms)   |
| Anti-vibration Grade                   | 5G   |
| Operating Temperature                  | -20°C to +70°C                                     |
| Storage Temperature                    | -30°C to +80°C                                     |
| Operating Voltage                      | DC8-32V  |
| Dimensions                             | (L x W x T) (276 x 185 x 66.5mm)                   |
| 1080P Digital Wireless 30x Zoom Camera |  |
| Image Sensor                           | 1/2.8" Color DSP                                   |
| Wireless Transmission                  | Built-in 2.4G digital wireless transmitter         |
| Transmit Power                         | 18dBm  |
| Resolution                             | 1080P  |
| Effective Pixels                       | 1920(H)X1080(V)                                    |



| Optical Zoom                        | 30x   |  |
|-------------------------------------|---|--|
| Focal Length                        | 5.35 ~ 96.3mm   |  |
| Aperture Value                      | F1.6 ~ F3.5   |  |
| Horizontal Viewing Angle            | 64.1 ~ 3.6 degrees (Wide angle-telephoto)   |  |
| Visual Distance                     | 5-200 meters  |  |
| Zoom Speed                          | About 3 seconds (Optical, wide-angle-telephoto)   |  |
| Focus Mode                          | Auto focus  |  |
| Day & Night Mode                    | IR-CUT automatic switching (Color daytime, black and white image at night)                  |  |
| Infrared Distance                   | 50 meters (Built-in 4 high-power infrared lights)   |  |
| Shell Material                      | Aluminum alloy, anti-wire rope buckle design  |  |
| Mounting Brackets                   | Vertical gravity stainless steel bracket  |  |
| Waterproof Level                    | IP69K   |  |
| Operating Voltage                   | DC12V   |  |
| Operating Temperature               | -20°C to +60°C  |  |
| Storage Temperature                 | -30°C to +70°C  |  |
| Anti-vibration Grade                | 5G  |  |
| Dimensions                          | 220(W) x 90(H) x 90(D) mm   |  |
| Mobile Rechargeable Power Supply    |   |  |
| Cell Type                           | Lithium polymer battery   |  |
| Product Capacity                    | 5000maH   |  |
| USB Input (Support fast charge 3.0) | USB universal port (with protocol fast charge); 12V/1.5A (about 10.5 hours for full charge) |  |
| DC Output                           | DC12V/0.8A (DC5.5/2.1 male)   |  |
| Charging Cycle Temperature          | 0°~+40°   |  |



| Charge & Discharge Times      | > 800 times  |
|-------------------------------|--|
| Discharge Working Temperature | -10°~+50°  |
| Anti-ping Design              | Design of anti-ping wire rope buckle   |
| Strong Magnetic               | Magnetic base installation (Built-in 11 strong magnets, front horizontal pull> 20kg, side pull> 8kg) |
| Waterproof Level              | IP67   |
| Anti-vibration Level          | 5G   |
| Dimensions                    | 148(W) x 88(H) x 45.5(D) mm  |

## CRANECAM<sup>™</sup> Wireless Crane 30X Zoom Camera System

Wireless portable safety crane camera system integrates the innovative battery technology with high-definition 1080P 30X zoom wireless cameras to reinvent a highly reliable cost-effective safety solution for cranes.

Kocchi's manufactures various types of construction camera systems, including tower cameras and crane cameras that offer crane operators with a wide angle view.



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