



# VG3

## ON-BOARD CAMERA

The crane operator must be able to see the blind areas in order to manoeuvre in the most effective and safe manner.

→ With the trolley-mounted camera and its control screen in the cab, the VG3 wireless video system offers the operator maximum visibility of the entire worksite.



**HIGH-STRENGTH  
CAMERAS**



**HIGH-DEFINITION  
SCREEN**

### TROLLEY CAMERA

- Fixed directly above the load
- Offers the operator perfect control of the situation

### HOIST CAMERA

- Installed close to the hoist
- Offers optimum view and monitoring of winding

### SCREEN

- Colour, high luminosity

### RADIO SYSTEM

- Makes the system autonomous

### CONTROL UNIT

- Zoom control and camera alternation

### CHARGER

- Automatic charging system
- Requires no intervention on the part of the operator

### BATTERY

- Extended battery, minimum 12 hours
- Offers enhanced system autonomy.

### TROLLEY CAMÉRA Reference: 1174

- // Anodised aluminium unit
- // IP 68
- // Operating temperature -35°C to +60°C.
- // Horizontal image angle 2.2° to 54.2°
- // Minimum luminosity below 0.7 lx

### HOIST CAMERA Reference: 1147

- // Anodised aluminium unit
- // IP 69K
- // Operating temperature -35°C to +75°C
- // Horizontal image angle 70° to 90°
- // Minimum luminosity below 0.5 lx

### SCREEN Reference: 1139

- // 10 inch TFT

### RADIO SYSTEM Reference: 1172 / 1171

- // Transceiver
- // Frequency range 5.775 to 5.830 GHz
- // 5 automatic scanner channels

### CONTROL UNIT Reference: 1166

- // Zinc plated plasticised steel unit
- // IP 54
- // Operating temperature -30°C to +60°C

### CHARGER BOX Reference: 1170

- // Electronic charger
- // Power supplies: 230/400 VAC 24 VDC output

### BATTERY BOX Reference: 1163

- // 2 x 12V - 12Ah

Standard configuration Reference: 1181

// 1 trolley camera + 1 hoist camera + 1 radio system + 1 screen + 1 control unit + 1 charger box + 1 battery box + cables + fixing system specific to the crane.