

### **BULLARD THERMAL IMAGING CAMERAS**



SAFETY. SINCE 1898.<sup>™</sup>

## EXTREMELY RELIABLE. EXTREMELY SIMPLE.

Bullard's infrared sensor technology provides the world's best image quality on the firefighting market. Combined with intelligent contrast and edge enhancement, objects and their background are shown in razor-sharp resolution, ensuring a clear, interruption-free image particularly at high ambient temperatures.

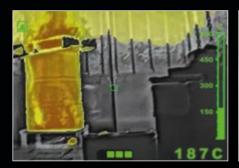
- The best images of all time thanks to X Factor technology
- Ergonomically shaped, very light and easy to operate
- Transparent image colorization
- Very robust: BETTER UNDER FIRE!
- Warranty: 5 years on the camera
- Bullard service station in Germany with a response time of 48 hours

Our local distributors will be happy to support you on new purchases or possible upgrade options.



	NEW			
	TXS	LDX	QXT	NXT
Display	3.5	3.5	3.5	3.5
Resolution	320x240	320x240	320x240	320x240
Detector type	VOx	VOx	VOx	VOx
Weight inclusive battery	0.75 kg	0.89 kg	1.08 kg	1.08 kg
Image refresh rate	30 Hz	60 Hz	60 Hz	60 Hz
Temperature sensitivity	0.06 °C	0.03 °C	0.03 °C	0.03 °C
Operating time	6 h	2 h	7-8 h	7-8 h
Warranty camera	5 years	5 years	5 years	5 years
Warranty battery	2 years	2 years	5 years	5 years

## **DISPLAY MODES**



### **STANDARD**

- Yellow, orange, red the hottest points of a scene are colored above 260 °C.
- Colorization is highly transparent to make structures clearly visible.
- Temperature display: numerical and bar graph.
- Battery level indicator.
- Indicator for low-sensitivity mode from approx. 110 °C.



### HOT AREA DETECTION FEATURE

#### OPTIONAL FOR QXT AND LDX

Green hot-zone box is used to automatically mark the single hottest point of a scene, regardless of temperature measurement.



### ELECTRONIC THERMAL THROTTLE

- **OPTIONAL FOR QXT, NXT, LDX**
- Manually activated blue colorization of the hottest points in a scene – very useful when searching for hidden heat sources and during overhaul. Bullard patented feature.



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### LIGHTWEIGHT TI WITH ONE-BUTTON-OPERATION

- Resolution: 320x240
- Display: 3.5 inches
- 30 Hz image refresh rate
- Temperature sensitivity: 0.06 °C
- Weight: 0.75 kg inclusive battery
- Temperature display: numerical and bar graph
- Yellow, orange, red coloring of hottest points
- Inclusive 2 batteries
- Micro USB charging with wall plug adapter
- Optional: truckmount charger and retractable strap
- Warranty: 5 years on the camera



### e(lipse LDK

### UNIQUE ERGONOMIC DESIGN WITH ADVANCED FEATURES AND WORLD WIDE BEST IMAGE QUALITY

- Resolution: 320x240 with X Factor technology
- Display: 3.5 inches
- < 60 Hz image refresh rate
- Temperature sensitivity: 0.03 °C
- Weight: 0.89 kg inclusive battery
- Temperature display: numerical and bar graph
- Yellow, orange, red coloring of hottest points
- Inclusive 2 batteries and 230 V desktop charger
- Optional: Hot area detection, electronic thermal throttle<sup>®</sup>, digital video recorder, truckmount charger and retractable strap
- Warranty: 5 years on the camera





### BEST FORM FACTOR TI WITH ADVANCED FEATURES & 8 HOURS BATTERY LIFE TIME

- Resolution: 320x240 with X Factor technology
- Display: 3.5 inches
- Sattery operating time 7-8 hours without standby
- Inductive charging system
- Hazardous locations: NEC/CEC Class1, Division 2
- 60 Hz image refresh rate
- Temperature sensitivity: 0.03 °C
- Weight: 1.08 kg inclusive battery
- Temperature display: numerical and bar graph
- Yellow, orange, red coloring of hottest points
- Inclusive battery, 230 V charger and USB charger
- Optional: Hot area detection, electronic thermal throttle<sup>®</sup>, zoom and digital video recorder as well as truckmount charger and retractable strap



- Upgrade options: NFPA1801 certification, electronic thermal throttle<sup>®</sup>, zoom, digital video recorder, hot area detection
- Warranty: 5 years on the camera



### VERSION OF QXT WITH NFPA1801 CERTIFICATION

Resolution: 320x240
See QXT for additional main features (except HAD)



### SERVICE STATION IN GERMANY

Since 2001 we have our own service station in Germany offering repairs of all Bullard thermal imaging cameras with very fast response times. Upgrade options for our cameras are also installed here.



The Bullard team and their authorized dealers are at your service!



#### An overview of our range of other products



H1500



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FXE

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