



Use your existing crane wind sensor



Install DIN rail power supply



Connect two wires to existing crane panel



Online live dashboards with analytics platform:  
 view and download historical wind data



Share information from within the App



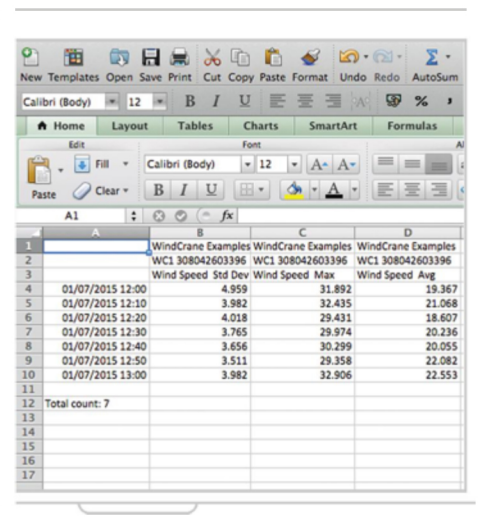
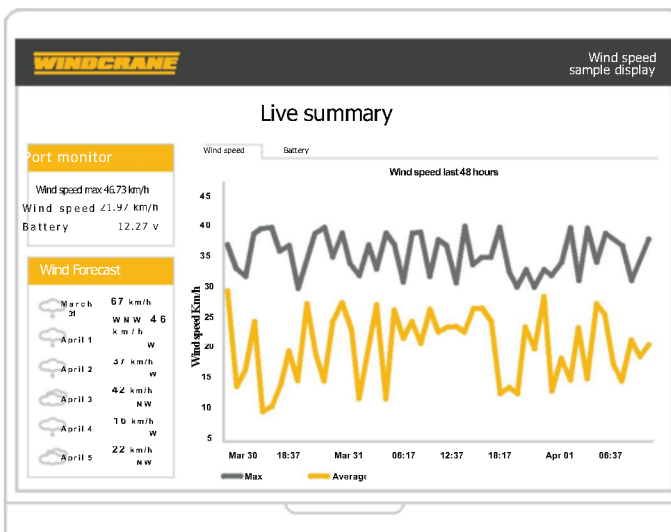
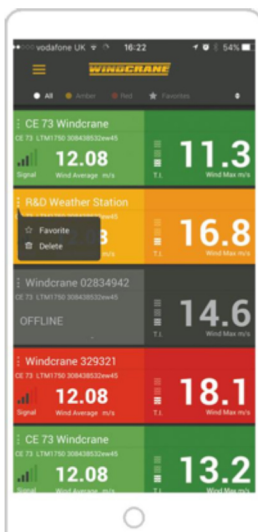
Share and view information from the WINDCRANE mobile phone App available from apple and android

# WINDCRANE din rail

## YOUR ENTIRE FLEET IN ONE APP

WINDCRANE helps companies to prevent weather claims and wasting time on weather disputes. All wind data is shared across stakeholders, from operation staff, crane drivers and even customers. Everyone works and takes decision from the same detailed and live wind speed data.

The only smart wind monitoring system enabling you and your colleagues to access wind information whether you are based on site, in the office and or on the move.



- Detailed live wind records include highest wind gust, average wind speed and wind turbulence data.
- Your entire fleet within a single dashboard and mobile App
- Downloadable and shareable data via App and web portal
- Unlimited user access
- Wind gust alert notifications to your phone

## TECHNICAL SPECIFICATIONS

Application	WINCRANE din rail is a fully integrated system within the crane
Perfect for	Companies worried about weather claims and disputes over crane operations
Typically used	Tower cranes and Crawlers
Input Channels	Up to 2 crane anemometers simultaneously
Data sampling rate	1Hz according to IEC61400
Data resolution	Better than 0.01mph, kph or m/s
Live data	Every 10 minutes with full Average, Max and Turbulence
Data storage	Unlimited storage, email alerts and historical data download
Data transfer	Automatic live Cloud updates using the GSM network
Power supply	Supplied 12Vdc or 24Vdc Din rail
Operating temperature	-20 to +70 °C
Enclosure	DIN rail mounted, 9 module size
Warranty	3 Years

