



# WATCHLOG USB

Watchlog USB is a new generation of sensors and datalogging solutions from Hydretechnik UK using our Watchlog USB dual pressure & temperature sensors with transmission rates of up to 500 times per second.

**SIMPLE & ACCURATE  
PLUG & PLAY USB  
SENSORS FOR  
ECONOMIC HIGH  
SPEED PRESSURE &  
TEMPERATURE  
MEASUREMENT ON  
WINDOWS TABLETS,  
LAPTOPS OR PC'S**



Dual pressure and temperature output from each sensor.



View & record record up to 500 times per second per sensor.



25 bar, 160 bar, 400 bar & 700 bar sensors available from stock.



Connect, view & record up to 8 sensors at one time using standard USB hubs.



Watchlog USB software automatically detects any connected sensors.



Min / max values and settable alarm limits.



Manual, timed or scheduled recording options.



Graph zooming and annotation even during recording.



PDF and CSV test export options.



## SECTORS

Industrial, Food & Beverage, Pulp & paper, Mobile hydraulics, Pump & component testing

**INCLUDED WITH EACH SENSOR IS OUR WINDOWS PC / TABLET SOFTWARE FOR SIMPLE, QUICK AND COST-EFFECTIVE PRESSURE & TEMPERATURE MEASUREMENT OF UP TO 8 WATCHLOG USB SENSORS AT THE SAME TIME.**

Users can view the measurements in numerical, graph or both simultaneously. Test data can be viewed, zoomed and annotated during or after recording and data can then be exported for easy test file management.

**MANUAL, TIMED  
OR TRIGGERED  
RECORDING  
OPTIONS UP TO  
500x PER  
SECOND**



**SIMULTANEOUS  
PRESSURE AND  
TEMPERATURE  
READINGS WITH  
EDITABLE ALARMS  
AND COLOURS**

**WATCHLOG  
SOFTWARE  
AUTOMATICALLY  
DETECTS ANY  
CONNECTED  
SENSORS.**

**VIEW  
MEASUREMENTS  
NUMERICALLY,  
GRAPHICALLY  
OR BOTH  
SIMULTANEOUSLY.**

**CONNECT UP  
TO 8 SENSORS  
AT ONE TIME  
USING STANDARD  
USB HUBS.**

