



BBU-NG Black Box Unit

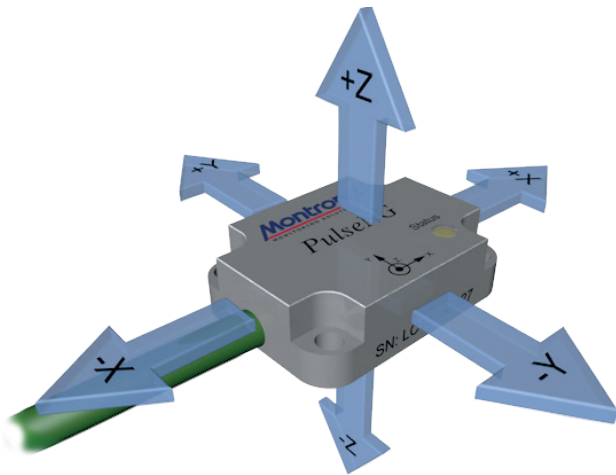
Highlights:

- Data logger / Black Box
- 3D Detection
- Independent of Machine and Controls
- Easy integration into your machine

Description

Properties

- ▶ Recording to integrated log book "Black Box"
- ▶ Stored values: Date and time, max. value of the event, other relevant data for production process
- ▶ Graphical Event Recorder stores up to 64 events (5 seconds before and after any event)
- ▶ Independent monitoring system with sensor and electronics
- ▶ Text-Event-Memory up to 4000 entries
- ▶ Compact BBU-NG dimensions (H x W x D 65 x 65 x 35 mm)
- ▶ Simple integration and handling
- ▶ New generation DSP - technology
- ▶ Highly accurate
- ▶ Sampling rate > 3000 values/second on each axis
- ▶ Optional real-time FFT up to 1350 Hz
- ▶ MEM's based tri-axial accelerometer (X, Y and Z)
- ▶ Compact sensor dimensions (H x W x D 30 x 40 x 12 mm)
- ▶ Built-in temperature sensor (measuring range of 0 to 70 degree Celsius)
- ▶ Fast & easy installation (installation using four M4 standard screws or via four magnets)



"Recent-in" & "oldest-out" ensures events of interest cannot be deleted or tampered. Graphical & text event logs in the electronic unit (BBU NG), can be viewed and used for analysis purposes. For access you must use an optional cable.

Your Advantage:

- ▶ BBU-NG stores irrefutably the facts of the use during the warranty period and thereafter.

Montronix GmbH
Headquarter
Germany

Gottlieb-Daimler-Str. 53/1
D-71711 Murr
Tel.: +49 7144 15086 30
Fax: +49 7144 15086 31

Montronix Representatives
worldwide at:
<https://www.montronix.com>

Montronix®
MONITORING SOLUTIONS

