

Maintenance Technology Specialist

Measure • Analyze • Improve

VIRO 1.0

VIBRATION DATA LOGGER



- PORTABLE, SIMPLE & EFFECTIVE
- VIBRATION SEVERITY LEVEL PER ISO 10816-1

ELECTRIC MOTOR | PUMP | FAN
VIBRATION DATA LOGGER



daunbiru
Engineering

Maintenance Technology Specialist



PRODUK INDONESIA
KELAS DUNIA



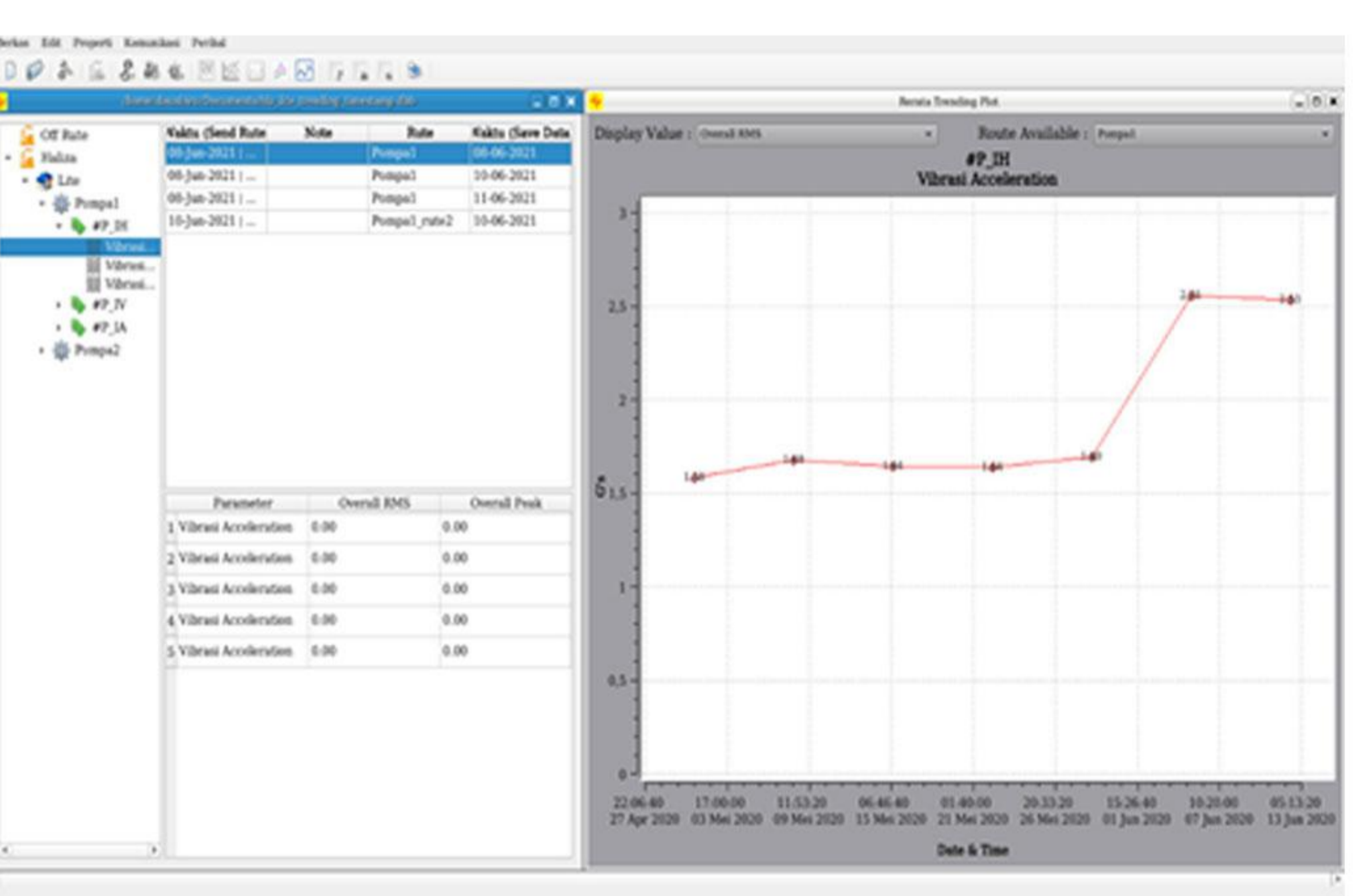
CERT NO.: 2016-1-0206
ISO 9001:2015
CERT NO.: 2022-2-0028
ISO 14001:2015
CERT NO.: OHS-45001-2020-0128
ISO 45001:2018

VIRO 1.0

Vibration Data Logger



Merupakan alat ukur portable mesin rotating yang dipergunakan untuk mengukur dan menganalisa parameter mesin secara berkala sebagai dasar tindakan perawatan.



DATA TRENDING ANALYSIS

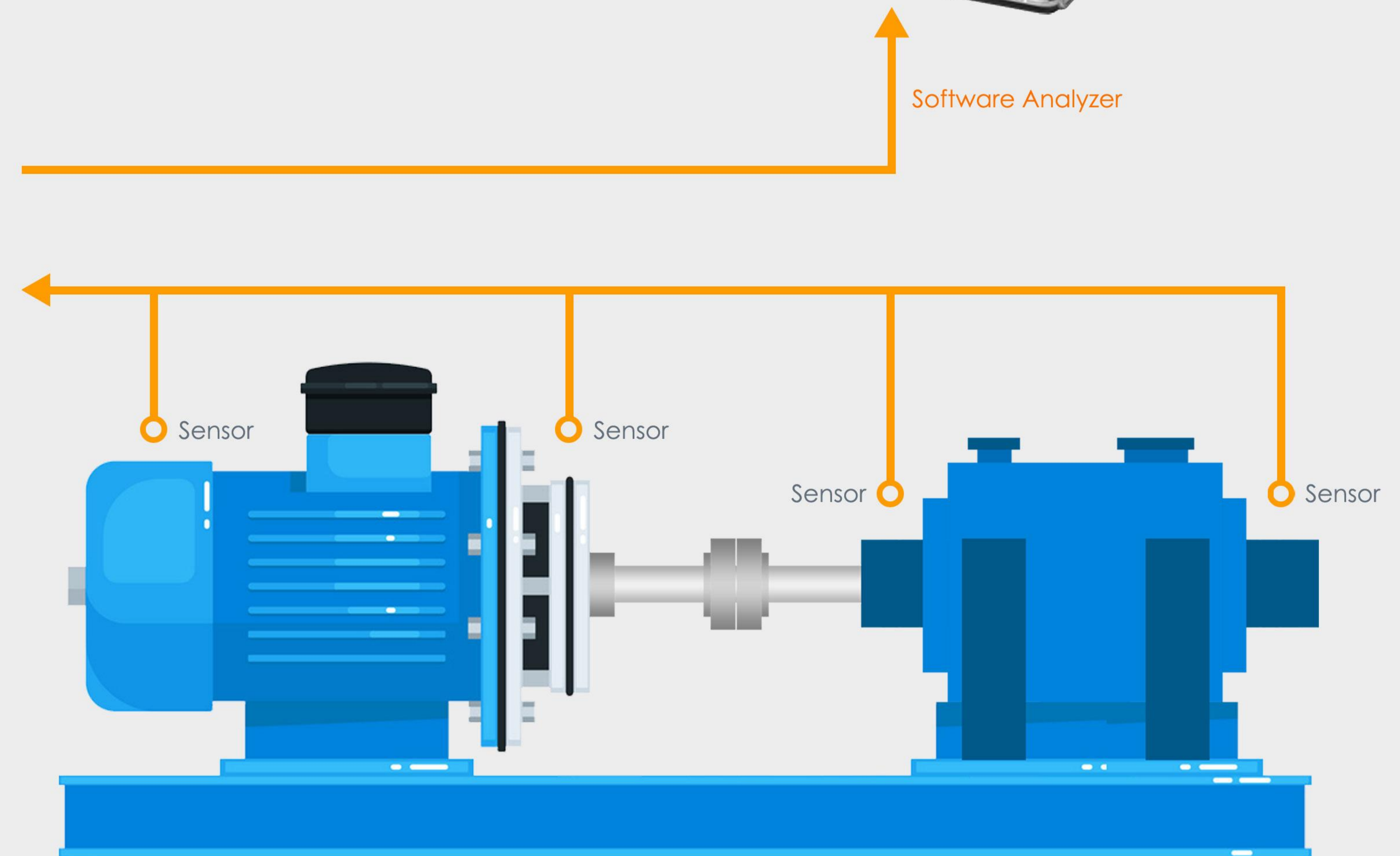
- Software menggunakan Sofhaliza 10.13.xx
- Compatible Windows 10, Linux Ubuntu
- Asset Management
- Route pengambilan data
- Data Download Analyzer SofHaliza
- Trending Data Vibrasi
- Trending Data Temperatur



Vibration Data Logger



Software Analyzer



Data Acquisition

Data Transfer

Application System

SPESIFIKASI

TEKNIS

- 1 Kanal Input Accelerometer
- Compatible Accelerometer with Thermometer Input
- 24 bit ADC Input
- Bandwidth 5 - 1000 Hz
- Rotating Analysis
 - Accelerometer to Velocity
 - Accelerometer to Displacement
- Display 240x320
- Display Backlight
- Battery Pack Li-Ion 7.8 V, 2200 mAH
 - Standby Time 8 hour
 - Active Time 5 hour
- Komunikasi USB 2.0
- Data Save on SD card Up to 32GB
- Charger 12V, 2A
- Compatible Standard Vibration ISO 10816-1
- Info Severity Level Vibrasi Good, Satisfactory, UnSatisfactory, UnAcceptable

MECHANICAL

- Dimensi 178 x 84 x 36 mm
- Material Casing ABS
- Package
 - Analyzer
 - Micro USB cable
 - Charger
 - Accelerometer w/Temperature max 50g

BENEFIT

- Mudah dioperasikan
- Merekam data aset secara harian
- Analisis Bearing CF
- Dapat disinkronkan dengan Sofhaliza

PT. Daun Biru Engineering

Jl. Raya Pekapuran No.41 Tapos, Depok 16455 - Indonesia

Phone +62-21 87743652 / 87743615

Fax +62-21 87743634

www.daunbiru.co.id | Sales@daunbiru.com

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