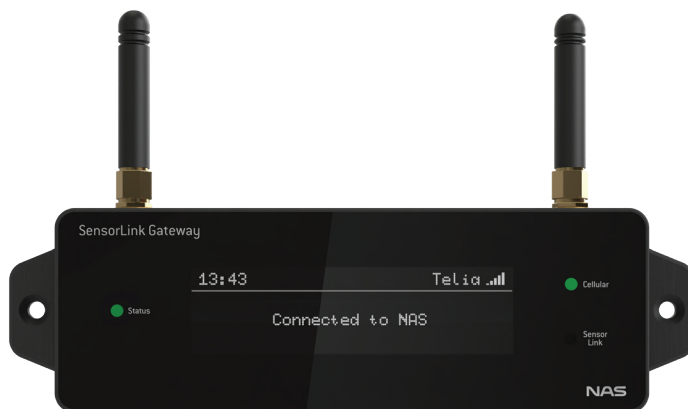


# SensorLink GATEWAY IM1000



SensorLink Gateway is the gateway for all NAS products towards NAS Analytics platform, collecting real-time data and providing feedback if necessary.

Aluminium body and reinforced glass faceplate make the Gateway durable and easily mountable. Gateway establishes a Link to NAS Analytics over Ethernet or cellular connection.

# OVERVIEW

## Universal

Supports all SensorLink devices in different applications

## Plug and play

Easily mountable with automatic startup. No additional software needed.

## Robust design

Screw-mountable aluminium body with reinforced glass faceplate.

# APPLICATIONS

## Industrial Tool Monitoring

Enables increased efficiency of pneumatic, electrical and battery tools by measuring the trigger time and consumption data in real-time.

## Asset Management

Asset Management is an integrated solution that monitors the presence of inventory between different storages and provides real-time theft prevention.

## Compressed Air Management

A real-time air pressure optimization solution for the best consumption and performance ratio of pneumatic systems.

## Tailor-made Solutions

No two production lines are identical. We approach every project individually and find unique sources of optimization for each of them.

# FEATURES

- Two-band GSM connection
- Ethernet connection\*
- Modbus RTU interface\*
- White OLED display
- Internal data recording for backup
- Firmware OTA upgradable

\*Optional (Communication interface required)

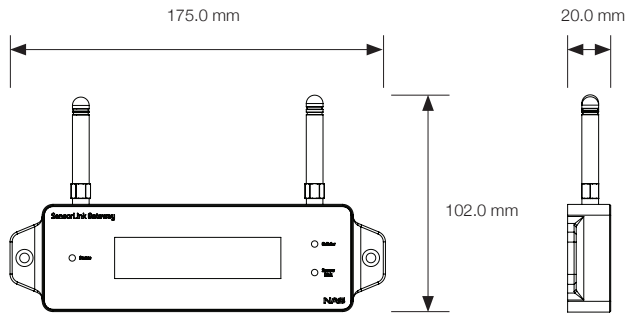
# SPECIFICATIONS

Length	175.0 mm
Width	20.0 mm
Height	102.0 mm
Weight	215 g
Operating temperature	-20°C... +60°C
IP Rating	IP43
Power consumption	9W
Body material	Aluminium + reinforced glass
Cleaning recommendations	Alcohol-based liquids and soft tissue
Communication	2.4 GHz NAS SensorLink protocol / Bluetooth LE Modbus RTU*
SecureCloud Connection	900/1800 Mhz GSM 10/100 Mbit/s Ethernet*

\*Optional (Communication interface required)

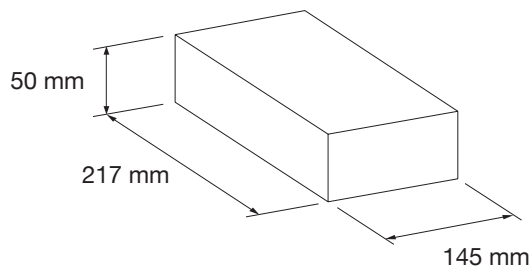
# DIMENSIONS / PACKAGING

## Dimensions

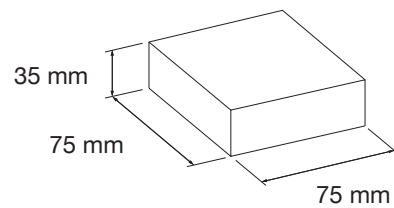


## Packaging

### Gateway



### Communication interface



# ORDERING INFORMATION

Article / SKU	Package qty	Content
IM1000A#0001EC	1	Gateway
IX8000A#0001EC	1	Communication interface

# CONTACT INFORMATION

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