



Data brief

Accessory for X-NUCLEO-60K1A1 expansion board kit



Features

- Plexiglass support
- 4 x M2.5 pillars (22 mm)
- 4 x M2.5 pillars (30 mm)
- 8 x M2.5 nuts
- 8 x M2.5x6 screws

Description

The STEVAL-60SUPPORT is an accessory kit for X-NUCLEO-60K1A1.

It is composed of a plexiglass support and nylon pillars, nuts, and screws.

Once assembled, X-NUCLEO-60L1A1 and X-NUCLEO-60R1A1 can be mounted on STEVAL-60SUPPORT.

This guarantees that the ST60A3H1 present on these boards are properly placed in terms of range and alignment.

Product summary		
Accessory for X- NUCLEO-60K1A1 expansion board kit	STEVAL-60SUPPO RT	
60 GHz V-band contactless connectivity transceiver expansion board kit based on the ST60A3H1 for STM32 Nucleo	X-NUCLEO-60K1A1	
60 GHz V-band contactless connectivity transceiver	ST60A3H1	
Applications	Industrial Sensors	



1 Ordering information

Table 1. Ordering information

Commercial product	Core product	Comments
STEVAL-60SUPPORT		STEVAL-60SUPPORT is composed of: Plexiglass support 4 M2.5 pillars (22 mm) 4 M2.5 pillars (30 mm) 8 M2.5 nuts 8 M2.5x6 screws

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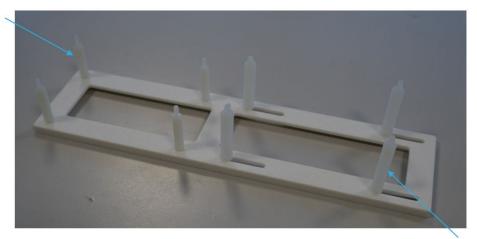


2 Mounting

Use the M2.5 screws to install pillars on support

Figure 1. Mounted STEVAL-60SUPPORT

22mm Pillar



30mm Pillar

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Installing X-NUCLEO-60K1A1

Figure 2. STEVAL-60SUPPORT with X-NUCLEO-60K1A1 boards installed





NUCLEO-64 board

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Revision history

Table 2. Document revision history

Date	Revision	Changes
04-Mar-2025	1	Initial release.

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