Human-machine interface (HMI)

[Return to Glossary](#)

Human-machine interface (HMI) is a component of certain devices that are capable of handling human-machine interactions. The [interface](#) consists of hardware and software that allow user inputs to be translated as signals for machines that, in turn, provide the required result to the user. Human-machine interface technology has been used in different industries like electronics, entertainment, military, medical, etc. Human-machine interfaces help in integrating humans into complex technological systems.

- **NOTE:** Human-machine interface is also known as man-machine interface (MMI), computer-human interface or human-computer interface.

Source: [Human-machine interface (HMI)](#)

From:
https://www.omgwiki.org/dido/ - **DIDO Wiki**

Permanent link:
https://www.omgwiki.org/dido/doku.php?id=dido:public:ra:xapend:xapend.a_glossary:h:hmi

Last update: **2021/10/04 13:40**