JANUS

PRODUCT DATASHEET
November 2026

Wiegand Retrofit

Retrofit card for Wiegand installations

Converts existing Wiegand installations to OSDP or TCP, and proprietary RS232 readers to standard Wiegand, and integrates them with the JANUS access management app and platform.

FEATURES

Existing Wiegand installations
A retrofit card for the Wiegand installation you already have.

OSDP or TCP
Converts the Wiegand installation to OSDP or TCP.

RS232 to Wiegand
Converts proprietary RS232 reader communication into standard Wiegand.

JANUS platform
Integrates the installation with the JANUS access management app and platform.

Inputs and outputs
Three programmable digital inputs and three configurable outputs for LED and buzzer control.

Dual RJ45
Two RJ45 ports, with a pass-through interface, and a dedicated reader port.

TECHNICAL DATA

Type	Retrofit card
Installation	Existing Wiegand installations, between the reader and the access controller
Conversion	Wiegand to OSDP or TCP. Proprietary RS232 to standard Wiegand
Inputs	3 programmable digital inputs
Outputs	3 configurable outputs for LED and buzzer
Ports	Dual RJ45, pass-through interface, reader interface port
Power	Auxiliary power input
Setup	Plug and play. No configuration needed for standard setups
Platform	JANUS platform

Kubernesys City Tower 2, Sheikh Zayed Road, Dubai, UAE info@kubernesys.com

Further specifications will be added as they are confirmed. Specifications may change without notice.