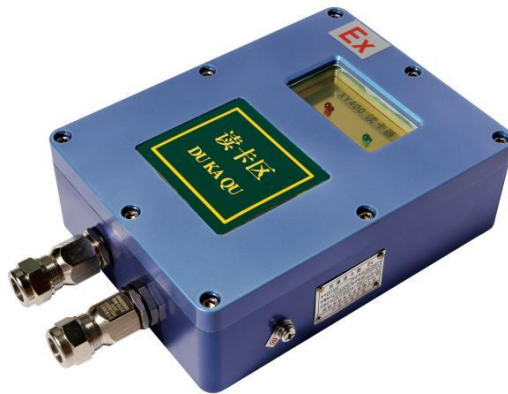## XY400 Explosion-proof IC Card Reader

XY400 explosion-proof non-contact IC card reader is a product integrated with the electronics, network, explosion-proof, radio frequency identification technology. For a wide variety of explosive dangerous sites (petrochemical refinery, oil depot, dangerous goods warehouse, etc.), It is used in "all-in-one-card" way information network and safety management field, such as oil/cargo delivery system, entrance guard system or online patrol system and etc.

Features

✧ Communication way: RS485/WIEGAND26, WIEGAND34
✧ RS485 port: Modbus RTU /support dynamic library
✧ M1(MifareS50/S70), CPU card,　IC card/ID card(WIEGAND26, WIEGAND34)
✧ Customize the different types: LCD display/LCD display+keyboard
✧ Safety: suitable for using in the dangerous area with explosive gas Zone 1, Zone 2, Zone 21 and Zone 22.

Technical parameters

Operating temperature	-30～+60℃
Storage temperature	-40～+80℃
Environment humidity	0-95%RH (non-condensing)
Working voltage	10 to 24VDC
Working current:	<120mA
Explosion-proof class	ExdIIBT6 Gb/ Ex tD A21 IP65T80℃ Db