

# WinSMART RS485 (Modbus) Alarm Code List



The product has a dynamic self-test function, which can reflect the running error through LCD or RS485 (Modbus) interface, press the “M” key to clear the alarm. As follows:

ERR Code	Specifications
ERR00	CRC error
ERR01	Function code error
ERR02	Start address error
ERR03	Register quantity error
ERR10	Product calibration data is damaged(LCD displays“NO CAL”)
ERR11	Product backup data is damaged(LCD displays “No BAK”)
ERR12	Output current < AOLC (LCD displays “OUT < AOLC”)
ERR13	Output current > AOHC (LCD displays “OUT > AOHC”)
ERR14	Should meet URV > LRV
ERR15	Product data calculation error!
ERR21	LRV parameter value outside the valid range!
ERR22	URV parameter value outside the valid range!
ERR23	UNI parameter value outside the valid range!
ERR26	KK parameter value outside the valid range!
ERR27	FIXC parameter value outside the valid range!
ERR28	AOLC parameter value outside the valid range!
ERR29	AOHC parameter value outside the valid range!
ERR30	BT parameter value outside the valid range!
ERR31	DE parameter value outside the valid range!
ERR32	OddP parameter value outside the valid range!
ERR33	Stop parameter value outside the valid range!