

YX
Series SMS Modem Product Specification

V1.3

(International Information Co., Ltd.

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Number of Port	8/16/32/64
Frequency	2G/3G/4G
Module	See the ”YX SMS Modem Module optional list” below for details.
Speed data rate	Supports 12 Mbps USB full
Baud Rate	4800-115200bit/s auto
Hot swap	Support
Send rate/port	2G:1500 SMS/hour
	3G/4G: 3600 SMS/hour
Information type	SMS, Long SMS, Flash SMS
	MMS(Picture SMS/Voice SMS),Need Software Support
AT Instruction	GSM 07.07，07.05 and other AT Extended instruction
Development	Support for software development based on AT instructions
Module code	TXT /PDU
Software	Provide bulk SMS sending software for free (SMS Caster)
	Other COM Port SMS/MMS/other Modem Software
SMS caster Features	Batch send, multitasking, port split send, Intermittent send, Timed Send, Send Failed will try again(Limit the number of try)
	Support contact import, batch import of information, merge the same contacts, Contact grouping
	Failed SMS view/export, unfinished task export/save, Outbox and inbox export
	Code: GSM 7-bit,UCS2 16-bit
	Auto reply (requires keyword setting)
	Unattended send
Number of SMS character	GSM 7-bit:160 /per SMS
	UCS2 16-bit:70/ per SMS
Power consumption	Class 4(2W@850/ 900MHz) Each port
	Class 1(1W@1800/1900MHz) Each port
SIM Card	Big or Small(Standard SIM Card)
Number of Ports	1 USB IN interface, Support device stacking
	1 Power interface
	1 Console(USB)
LEDs	1 Power indicator
	Per SIM slot SIM card status indicator（3G/4G product also have 3G/ 4G signal status light）
Power Supply	100-240V AC, 50 - 60 Hz IN
	5V/1-20A OUT
Operating Environment	Operating temperature: -20 - 60℃
	Operating humidity: 10 – 90%RH
Warranty	12 Months

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YX SMS Modem Module optional list		
Frequency band	**Modules**	**Frequency (MHz)**
2G	M35	GSM: B2/B3/B5/B8
	M26	GSM: B2/B3/B5/B8
3G	UC20-E	GSM: B2/B3/B5/B8 WCDMA: B1/B8
	UC20-A	GSM: B2/B3/B5/B8 WCDMA: B2/B5
4G	EC25-E	LTE FDD: B1/B3/B5/B7/B8/B20 LTE TDD: B38/B40/B41 WCDMA: B1/B5/B8 GSM: B3/B8
	EC25-EU	LTE FDD: B1/B3/B7/B8/B20/B28A LTE TDD: B38/B40/B41 WCDMA: B1/B8 GSM: B3/B8
	EC25-EC	LTE FDD: B1/B3/B7/B8/B20/B28A WCDMA: B1/B8 GSM: B3/B8
	EC25-J	LTE FDD: B1/B3/B8/B18/B19/B26 LTE TDD: B41 WCDMA: B1/B6/B8/B19
	EC25-A	LTE FDD: B2/B4/B12 WCDMA: B2/B4/B5
	EC25-V	LTE FDD: B4/B13
	EC25-AF	LTE FDD: B2/B4/B5/B12/B13/B14/B66/B71 WCDMA: B2/B4/B5
	EC25-AU	LTE FDD:B1/B2(*)/B3/B4/B5/B7/B8/B28 LTE TDD: B40 WCDMA: B1/B2/B5/B8 GSM: B2/B3/B5/B8
	EC25-AUT	LTE FDD: B1/B3/B5/B7/B28 WCDMA: B1/B5
	EC25-AUTL	LTE FDD: B3/B7/B28
	EC20-CEFDG Standard	FDD LTE:B1/B3/B5/B8 TDD LTE:B38/B39/B40/B41 WCDMA: B1/B8 TD-SCDMA: B34/B39 EVDO/CDMA: BC0 (800MHz) GSM: B3/B8

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