



## IOT-GATE-iMX7 - Industrial Internet of Things Gateway

**Brandwagon** part number specifies all options available for a particular product.

P/N template: **IOTG-CIMX7-Dx-Nx-Ex-[Wx]-[POE]-[Y]-[Jx]-[Px]-[Tx]**

### Minimal Configuration

Minimal configuration P/N: <b>IOTG-CIMX7-D512-N4-E1</b>	
1K unit price:	<b>\$150</b>

### Optional Features

Feature	Options	P/N code	Add (\$)
DRAM size	512MB	D512	-
	1GB	D1G	3
	2GB	D2G	30
Storage	4GB eMMC (MLC)	N4	-
	16GB eMMC (MLC)	N16	4
	32GB eMMC (MLC)	N32	22
Ethernet ports	1	E1	-
	2	E2	5
WiFi & Bluetooth	none	-	-
	WiFi 802.11 b/g/n	W	15
	WiFi 802.11 a/b/g/n and Bluetooth	WAB	22
Power over Ethernet (powered device mode)	No	-	-
	Yes	POE	7
CAN bus * precludes RS485	No	-	-
	Yes	Y	2
Cellular modem	none	-	-
	3G	J3GE	37
	4G	J4GE	56
Power Supply	none	-	-
	PSU with US and EU blades	PS	10
	PSU with UK blade	PSUK	10
	PSU with Australian blade	PSAU	10

Temperature range	Commercial	-	-
	Extended Tested	TET	20
	Industrial Certified	TIC	15
	Industrial Tested	TIT	100
Software Preloading	No	-	-
	Yes	X	Contact <a href="mailto:sales@brandwagon.co.za">sales@brandwagon.co.za</a>

- Prices are specified in U.S. Dollars. Prices are periodically updated according to variations in component costs.

## Small Quantity Orders

Pricing is specified for 1000-unit orders. In order to calculate the price for another quantity, multiply the unit price (with selected options) by the factor listed in the table below:

QTY	Factor
1K	1.0
500	1.15
100	1.25
10	1.35
1	1.45