

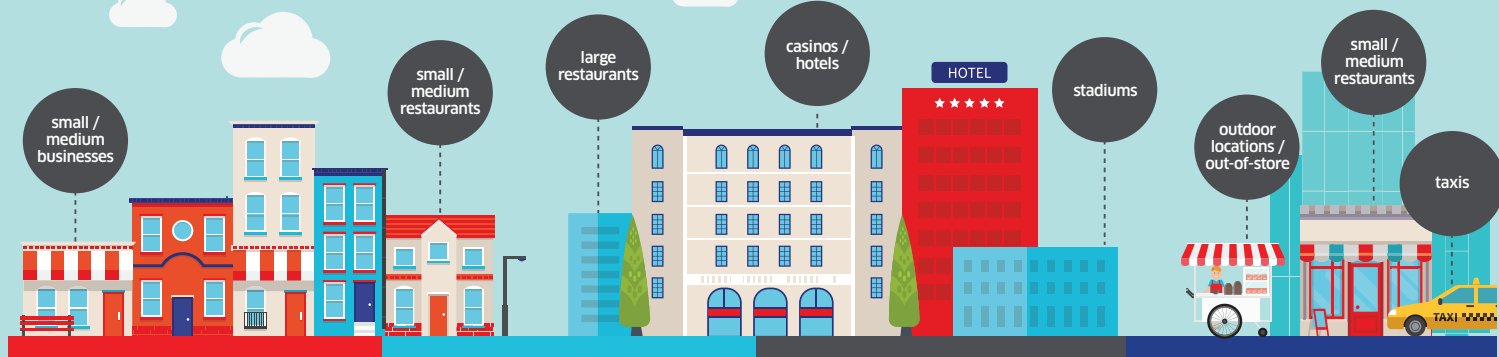
Bluetooth

vs.

Wi-Fi

vs.

4G



Ingenico Group offers a wide range of Bluetooth®, Wi-Fi™ and 4G-enabled payment solutions that provide restaurant customers with a secure Pay-at-the-Table experience. This document highlights all Ingenico Group's Pay-at-the-Table options ranging from wireless smart terminals to mobile POS solutions suited for every restaurant use case.

BLUETOOTH

WI-FI

4G

SUPPORTED DEVICES



	BLUETOOTH	WI-FI	4G
RANGE	<ul style="list-style-type: none"> 300ft range from base station Up to 33ft range from paired device 	300ft range from wireless access point	Unlimited - based on cellular coverage
SETUP	<ul style="list-style-type: none"> Communicates to base station out of the box Requires pairing to smart device/tablet 	Requires Wi-Fi setup to connect to the network	1 SIM + eUICC
NO. OF DEVICES	<ul style="list-style-type: none"> 7 terminals per base station Only one smart device can be paired 	Unlimited	Unlimited
SECURITY	16-digit (128-bit) PIN authentication and frequency hopping	Wi-Fi Protected Access (WPA)	Certificate based cryptographic transport layer security (TLS)
POWER CONSUMPTION	Low	Medium	Medium
TRANSMISSION RATE	1 Mbps	Up to 54 Mbps	2 Mbps

All 4G devices are backwards compatible to 3G network.

- Products using Bluetooth Class 1 (up to 300' range)
- Products using Bluetooth Class 2 (up to 33' range)

Pay-at-the-Table solutions provide restaurants with a number of benefits including:

- **MOBILITY.** Enable restaurants to better serve the customer and bring the transaction right to the point of service.
- **PRINTED RECEIPT.** Give your servers the capability to print a receipt for the customer even when away from the POS.
- **VARIETY OF PAYMENT OPTIONS.** Provide the ability to accept magstripe, EMV, and NFC payments including the latest mobile wallets.
- **BRAND IMAGE.** Protect yourself from any fraudulent transaction liability, and also safeguard your brand image in the eyes of the consumer.
- **SECURITY.** Protect your customer's card data as the credit/debit card never leaves their sight.



For more information, contact your Ingenico Group Sales Representative, or visit us at: www.ingenico.us

