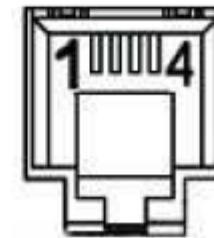


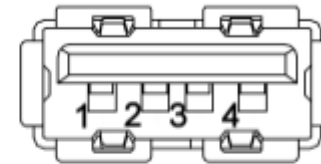
Ethernet (according the terminal type)	
Electronical interface	IEEE 802.3
Number of wires	1 = RX- 2 = RX+ 3 = TX- 4 = TX+
Mecanical interface	Modular jack 4 points RJ11
Logical interface	Compatible 10Mbps and 100 Mbps
Connection examples	ADSL box, ...



USB Slave	
Electronic interface	USB slave
Number of wires	1= 5V 2= D- 3= D+ 4= GND
Mechanical interface	USB type B jack
Logical interface	12 Mbps max
Connection examples	<ul style="list-style-type: none"> <li>- Local downloading tool</li> <li>- Point of sale integration</li> </ul>

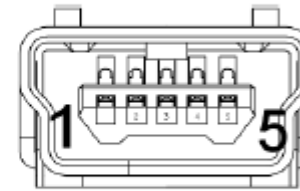


USB master	
Electronic interface	USB master
Number of wires	1= 5V regulated 2= D- 3= D+ 4= GND
Mechanical interface	USB type A jack
Logical interface	Low speed : 1,5 Mbps High speed : 12 Mbps
Connection examples	<ul style="list-style-type: none"> <li>- Check reader equipped with USB</li> <li>- PP30S, P30</li> <li>- Fingerprint sensor</li> <li>- Contactless target, external modem, ...</li> </ul>



USB conform USB2.0 (full speed)

	COMo
Electronical interface	RS232 Simplified
Number of wires	RTS RX TX GND
Available power supply	5V *
Mecanical interface	mini-USB type B jack 1 = 5V (*) 2 = Tx 3 = Rx 4 = RTS 5 = GND
Logical interface	300 - 115 kbps Software set Framing
Connection examples	<ul style="list-style-type: none"><li>- Local downloading tool</li><li>- Cash register</li><li>- Check reader</li><li>- Computer</li><li>- External modem</li><li>- Converter box RS 485</li></ul>



MagicBox iCT220 / iCT250

<b>RS232</b>	1 = GND 2 = 5V 3 = RXD 4 = TXD
<b>Ethernet</b>	1 = TX+ 2 = TX- 3 = RX+ 6 = RX-
<b>PSTN</b>	2 = TIP 3 = TIP 4 = RING 5 = RING

