









# Extension Cards



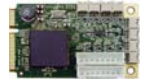


## COM Port Converter

Interface	Model Name		Function	Dimensions	Spec.
USB2.0	M303A	 M303A-232      M303A-485	Serial Port Converter	30.81 x 15 mm (PCB)	<ul style="list-style-type: none"> <li>• RS232 / RS485 interface</li> <li>• M303A-232: USB to RS232</li> <li>• M303A-485: USB to RS485</li> </ul>
Mini PCIe Card	M954A	 M954A-232 M954A-422	4 x Serial Port	50.95 x 30 mm	<ul style="list-style-type: none"> <li>• M954A-232: Mini PCIe to 4 x RS232</li> <li>• M954A-422: Mini PCIe to 4 x RS422</li> </ul>

## Wireless

Interface	Model Name		Function	Dimensions	Spec.
USB 2.0(3.3V)	Bluetooth Module		Bluetooth	30.61 x 15.02 mm	<ul style="list-style-type: none"> <li>• Bluetooth 2.0 + EDR support</li> <li>• V1.1, V1.2, V2.0 compliant</li> <li>• Out-sourced card</li> </ul>
Mini PCIe Card	3G / 4G Module		3G / 4G	51 x 30 mm	<ul style="list-style-type: none"> <li>• HSPA / UMTS</li> <li>• Quad-band EDGE / GPRS / GSM</li> <li>• Dual-band EV-DO / CDMA</li> <li>• Out-sourced card</li> </ul>
Mini PCIe Card	Wi-Fi Module		Wi-Fi	50 x 30 mm	<ul style="list-style-type: none"> <li>• 802.11 b / g / n</li> <li>• Out-sourced card</li> </ul>
Mini PCIe Card	GPS Module		GPS	50 x 30 mm	<ul style="list-style-type: none"> <li>• 50 channels</li> <li>• Out-sourced card</li> </ul>

## Surveillance & DVR Card

Interface	Model Name		Function	Dimensions	Spec.
Mini PCIe Card	M878B		Video Capture Card	30 x 50.95mm	<ul style="list-style-type: none"> <li>• 2 x Conexant CX25878 chip</li> <li>• Support 2~4 channels video inputs</li> <li>• NTSC / PAL video in type</li> </ul>
Mini PCIe Card	Hardware Video Compression Card		Hardware Video Compression Card	59.6 x 50.95 mm	<ul style="list-style-type: none"> <li>• 4 x Video input</li> <li>• 4 x Audio input</li> <li>• Out-sourced card</li> </ul>
Mini PCIe Card	M858A		8CH D1 Surveillance Card	30 x 50.95mm	<ul style="list-style-type: none"> <li>• 8CH D1 Video in &amp; 8CH Audio in</li> <li>• CONEXANT CX25858 chip</li> <li>• 10-bit NTSC / PAL Video Decoders</li> </ul>
Mini PCIe Card	HD-SDI Video Capture Module		1CH HD-SDI Video Capture Card	30 x 50.95 mm	<ul style="list-style-type: none"> <li>• 1 x SDI Video Input</li> <li>• Max. 1920 x 1080p @30 / 25 / 24 fps</li> <li>• Out-sourced card</li> </ul>
Mini PCIe Card	HD Video Decode Module		HD Video Decode Module	50.8 x 29.85 mm	<ul style="list-style-type: none"> <li>• H.264 / AVC High Profile</li> <li>• Out-sourced card</li> </ul>