



April 28, 2020

Product Change Notification for Impinj Indy Reader Modules and Reader Module Development Kits (IPJ-RSxxx, IPJ-E4xxx)

Dear customer,

This is a formal notification that Impinj is no longer recommending new designs utilizing Impinj Indy reader modules (IPJ-RS500, IPJ-RS1000, IPJ-RS2000) or reader module development kits (IPJ-E4000, IPJ-E4001, IPJ-E4002). Impinj will continue to supply Impinj reader modules to customer designs that are currently in production. The objective of providing this notice is to allow ample time for appropriate product design planning and to identify alternative products for new designs.

Applicable Products

Impinj Product Name	Impinj Part Number
Indy RS1000-1 Dev Kit	IPJ-E4002-1
Indy RS2000-1 Dev Kit	IPJ-E4001-1
Indy RS2000-2 Dev Kit	IPJ-E4001-2
Indy RS500 EU Dev Kit	IPJ-E4000-EU
Indy RS500 GX Dev Kit	IPJ-E4000-GX
Indy RS1000 GX SIP (Engineering)	IPJ-RS1000-GX
Indy RS2000-1 SIP FCC/GX	IPJ-RS2000-1
Indy RS2000-2 SIP EU	IPJ-RS2000-2
Indy RS500 EU SIP	IPJ-RS500-EU
Indy RS500 GX SIP	IPJ-RS500-GX

Timing

The timing of this recommendation is immediate.

Alternative Products

Impinj's Partners offer a variety of reader modules designed with Impinj reader chips. The following page shows a list of recommended partner reader modules:



Impinj Partner	Partner Module Product	Impinj Reader Chip	Number of Antenna Ports
CAEN RFID	Hadron - R4320C	Indy R2000	4
	Hadron Mini – R1271C*	Indy R2000	1
Chainway	CM2000-1	Indy R2000	1
	CM2000-4	Indy R2000	4
	CM2000-8	Indy R2000	8
	CM2000-16	Indy R2000	16
Jadak ThingMagic	M6e	Indy R2000	4
	M6e Micro	Indy R2000	2
	M6e Nano	Indy R2000	1
Microelectronics Technology Inc. (MTI)	M200**	Indy R2000	4
Rodinbell	M-2600	Indy R2000	1
	M-2670	Indy R2000	1
	M-2800	Indy R2000	4
	M-2900	Indy R2000	8
	M-2916	Indy R2000	16
Silion Technology	SLR1100	Indy R2000	4
	SLR1200	Indy R2000	1
	SLR1200V2	Indy R2000	1
	SLR6100	Indy R2000	16

* CAEN RFID Hadron Mini is designed to be pin-for-pin compatible with the Impinj RS1000 module

** MTI M200 is designed to be pin-for-pin compatible with the Impinj RS2000 module

If you have questions, please contact your Impinj salesperson or the Impinj Support Team (support@impinj.com).

Best regards,

Matt Branda
Senior Director of Product Management

WWW.IMPINJ.COM

400 Fairview Ave N, Ste 1200 \ Seattle, WA 98109 \ +1.206.517.5300