

## Product Datasheet - Technical Specifications



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### Your contact

Technical and commercial sales, price information,  
quotations, demo/test equipment, consulting:

Tel.: +49 - (0)81 41 - 52 71-0

E-Mail: [sales@meilhaus.com](mailto:sales@meilhaus.com)

**Meilhaus Electronic GmbH**  
Am Sonnenlicht 2  
82239 Alling/Germany

Tel. +49 - (0)81 41 - 52 71-0 E-  
Mail [sales@meilhaus.com](mailto:sales@meilhaus.com)

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## Icron USB 3-2-1 Raven™ 3204C and 3104 Series

The Raven Series is the world's only USB 3 extension solutions featuring ExtremeUSB-C™ technology capable of extending all USB 3.2, 2.0 and 1.1 devices simultaneously up to 100 meters from a host computer across a point-to-point CAT 6a/7 connection, or up to 200 meters over 10GBASE-T LAN or a Multimode Fiber connection.



NEW

NEW

	USB 3-2-1 Raven 3124	USB 3-2-1 Raven 3104	USB 3-2-1 Raven 3104 Pro	USB 3-2-1 Raven 3204C	USB 3-2-1 Raven 3204C Pro
Extend USB 3 (5Gbps) up to 200m over Multimode Fiber	✓	—	—	—	—
Extend USB 3 (5Gbps) P2P 100m over CAT 6a/7 Cable	—	✓	✓	✓	✓
Extend USB 3 (5Gbps) over 10GBASE-T LAN	✗	✗	✗	✗	✓
Firmware Update over the LAN	✗	✗	✗	✗	✓
ExtremeUSB-C™ Features	✓	✓	✓	✓	✓
1Gb Ethernet Side Channel	✗	✓	✓	✓	✓
Max # of Downstream Devices	30	30	30	30	30
Two Downstream 5V 3A (15W) USB-C Ports	✗	✗	✗	✓	✓
USB-C Connection to Host	✗	✗	✗	✓	✓
Smaller, Lighter Form Factor	✗	✗	✗	✓	✓
Support for Isochronous USB 3 Transactions	✗	✗	✓	✗	✓
	USB 3-2-1 Raven 3124	USB 3-2-1 Raven 3104	USB 3-2-1 Raven 3104 Pro	USB 3-2-1 Raven 3204C	USB 3-2-1 Raven 3204C Pro
North America PN	00-00437	00-00421	00-00451	00-00471	00-00476
Europe PN	00-00438	00-00422	00-00452	00-00472	00-00477
United Kingdom PN	00-00439	00-00423	00-00453	00-00473	00-00478
Australia PN	00-00440	00-00424	00-00454	00-00474	00-00479
Japan PN	00-00441	00-00425	00-00455	00-00475	00-00480

