

# DIRANA ordering information

## Packages

	Order No.	Description
DIRANA Set	P0005862	<p><b>Hardware</b></p> <ul style="list-style-type: none"> <li>1 × DIRANA test unit</li> <li>1 × TMDRA 100</li> </ul> <p><b>Software</b></p> <ul style="list-style-type: none"> <li>1 × PTM Software</li> <li>1 × Usermanual/Installation CD</li> </ul> <p><b>Cables and accessories</b></p> <ul style="list-style-type: none"> <li>1 × Transport case</li> <li>1 × Soft bag</li> <li>1 × Power supply</li> <li>1 × Power cable</li> <li>1 × Grounding cable 6 mm<sup>2</sup> gn/ye (6 m / 20 ft)</li> <li>1 × Triaxial-cable 50 Ω (red) with cable drum (18 m / 60 ft)</li> <li>1 × Triaxial-cable 50 Ω (yellow) with cable drum (18 m / 60 ft)</li> <li>1 × Triaxial-cable 50 Ω (blue) with cable drum (18 m / 60 ft)</li> <li>1 × USB 2.0 cable, type A/B (2 m, 6.6 ft)</li> <li>1 × Braid wire</li> <li>3 × Triaxial cable adapter with banana plugs</li> <li>3 × Laboratory cable with banana plugs 2,5 mm<sup>2</sup> (6 m / 20 ft)</li> <li>1 × Screw clamp</li> <li>3 × Measuring clamp with triaxial and guard connections</li> <li>3 × Connection clamp with banana plugs</li> <li>1 × Set of 2 crocodile test clips with banana sockets (red &amp; black)</li> <li>12 × Terminal adapter with banana socket</li> </ul>



## Licensing of PTM Advanced

	Guided workflow	Customized test plans	Automatic assessment	Graphical comparison	Manual control mode	Attachments	Reporting	PTM database	Ordering No.
PTM Advanced									
For DIRANA	■	■	■	■	■	■	■	■	included



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## Additional PTM Licenses












	<b>Description</b>	<b>Ordering No.</b>
PTM Inspection Test License	Visual on-site checks with PTM & PTMate (3 users)	P0000953
PTM Insulation Resistance Test License	Adding insulation resistance test results including PI, DAR calculation and assessment (3 users)	P0000954
PTM DataSync "WEB" License*	Easy data synchronization with your personal PTM cloud, hosting partner Microsoft Azure, free choice of the Azure region	
	<ul style="list-style-type: none"> <li>&gt; For up to 3 users</li> <li>&gt; For one additional user</li> </ul>	P0006572 P0006794
PTM Data Analytics License for PTM DataSync Web users *	OData interface for connecting BI-tools or third party systems, Corporate license	P0006573
PTM DataSync "On Premises" License	Easy data synchronization with a PTM-server database, hosting by own IT-department	
	<ul style="list-style-type: none"> <li>&gt; For up to 3 users</li> <li>&gt; For one additional user</li> </ul>	P0006571 P0006793

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## Hardware

	Order no.	Description	DIRANA Set
	P0005862	DIRANA	■
	P0006292	TMDRA 100	■








## Accessories

	Order no.	Description	
	B2074000	Transport case	■
		Soft bag (included in the transport case)	■
	P0006332	Power supply	■
		Power cable, country-specific	■
	B0349701	Grounding cable 6 mm <sup>2</sup> (6 m / 20 ft)	■
	B1733800	Triaxial-cable 50 Ω (red) with cable drum (18 m / 60 ft)	■
	B1733900	Triaxial-cable 50 Ω (yellow) with cable drum (18 m / 60 ft)	■
	B1734000	Triaxial-cable 50 Ω (blue) with cable drum (18 m / 60 ft)	■
	B1021101	USB 2.0 cable, type A/B (2 m, 6.6 ft)	■
	E0688200	Braid wire (reel with 25 m / 83 ft, 0.5 mm <sup>2</sup> )	■
	B0649200	Hot collar band	■

■ included — not included

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## Accessories

	Order no.	Description	DIRANA Set
	E0528500	Triaxial cable adapter with 4 mm plugs	■
	B1462700	Laboratory cable with 4 mm plugs (6 m / 20 ft, 2,5 mm <sup>2</sup> )	■
	B1009401	Screw clamp	■
	B0518603	Measuring clamp with triaxial and guard connections	■
	B0508900	Connection clamp with 4 mm plugs	■
	P0006306	Set of 2 crocodile test clips with 4 mm sockets (red and black)	■
	P0006263	12 x Terminal adapter with 4 mm socket	■

OMICRON is an international company that works passionately on ideas for making electric power systems safe and reliable. Our pioneering solutions are designed to meet our industry's current and future challenges. We always go the extra mile to empower our customers: we react to their needs, provide extraordinary local support, and share our expertise.

Within the OMICRON group, we research and develop innovative technologies for all fields in electric power systems. When it comes to electrical testing for medium- and high-voltage equipment, protection testing, digital substation testing solutions, and cybersecurity solutions, customers all over the world trust in the accuracy, speed, and quality of our user-friendly solutions.

Founded in 1984, OMICRON draws on their decades of profound expertise in the field of electric power engineering. A dedicated team of more than 900 employees provides solutions with 24/7 support at 25 locations worldwide and serves customers in more than 160 countries.

For more information, additional literature, and detailed contact information of our worldwide offices please visit our website.