

**Project:**  
**Reference Number:**

**Client:**  
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**Contact:**

Qty.	Description
1	<p data-bbox="199 436 837 470"><b>CIM 500 PROFINET Modbus TCP BACnet IP EtherNet/IP</b></p> <div data-bbox="300 497 481 779" style="text-align: center;">  </div> <p data-bbox="590 779 1064 806" style="text-align: center;">Note! Product picture may differ from actual product</p> <p data-bbox="199 810 466 840">Product No.: <a href="#">98301408</a></p> <p data-bbox="199 902 1425 981">The CIM 500 is a standard interface for data transmission between an industrial Ethernet network and a Grundfos pump or controller. It makes data exchange possible between Grundfos pumping systems and a PLC or SCADA system.</p> <p data-bbox="199 987 687 1016">CIM 500 Ethernet supports fieldbus protocols</p> <ul data-bbox="199 1019 967 1137" style="list-style-type: none"> <li>• PROFINET IO Modbus TCP (also via cellular router) BACnet IP EtherNet/IP</li> </ul> <p data-bbox="199 1171 657 1200">Additional CIM 500 Ethernet also supports</p> <ul data-bbox="199 1202 1275 1261" style="list-style-type: none"> <li>• Grundfos Remote Management (GRM IP) (also via cellular router) Grundfos iSolution cloud (GiC) (also via cellular router)</li> </ul> <p data-bbox="199 1292 1473 1346">The interface module can be installed as an internal add-on or into a CIU 900/ 901/ 902/ 903 wall-mounted unit where internal connection is not supported.</p> <p data-bbox="199 1352 422 1382">Supported products:</p> <ul data-bbox="199 1384 1468 1709" style="list-style-type: none"> <li>• E-pump CRE/CRNE/CRIE, MTRE, CME, TPE2 / TPE3, NBE/NKE with MGE model H/I/J and 11-22 kW MAGNA3 circulators CU 352 MPC controller CU 354 DDD controller (only for Modbus TCP, PROFINET IO, GRM IP) CU 362 Dedicated Controls (only for Modbus TCP, PROFINET IO, GRM IP) Hydro Multi-E based on MGE model H/I/J CIU 902 of SEQ AutoAdapt (only for Modbus TCP, PROFINET IO, GRM IP) DDA XL dosing pump (only for Modbus TCP, PROFINET IO, EtherNet/IP, GRM IP)  LC 2x1 Level controller (only for Modbus TCP, PROFINET IO, BACnet IP)</li> </ul> <p data-bbox="199 1771 284 1800">Others:</p> <p data-bbox="199 1803 687 1832">Danish VVS No.: 380698531</p> <p data-bbox="199 1834 662 1863">Finnish LVI No.: 9414038</p> <p data-bbox="199 1865 662 1895">Norwegian NRF no.: 9040949</p>



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**Date:** 03/01/2024

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Description	Value
<b>General information:</b>	
Product name:	CIM 500 PROFINET Modbus TCP BACnet IP EtherNet/IP
Product No:	98301408
EAN number:	5711492732304
<b>Others:</b>	
Danish VVS No.:	380698531
Finnish LVI No.:	9414038
Norwegian NRF no.:	9040949

