

Product Change Notification

gSENS LG/KT/LWG

PCN No.: WMC-PCN-2021-12395
Announcement Date: March 29, 2021
Delivery of new Parts starting from: April 1, 2021

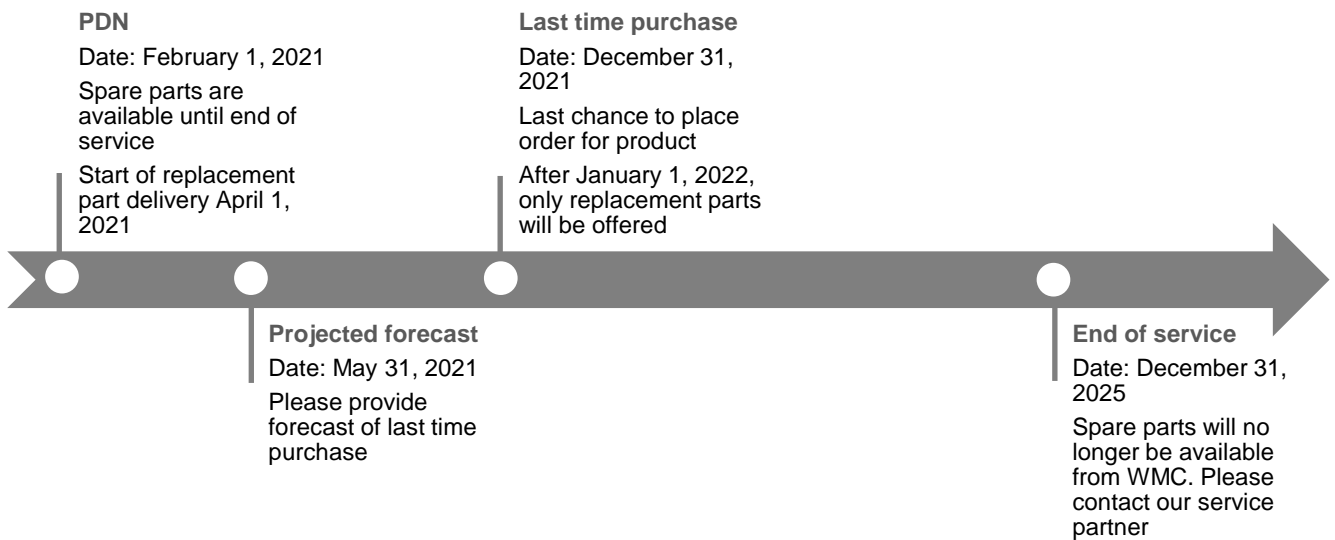
Subject	Redesign of gSENS LG/KT/LWG for internal components For all type 15x, 2xx, 3xx and 5xx sensors with CAN-Interface.		
Reason for change	EOL of components		
Products affected	Existing part number - existing product name/ new part number - new product name		
Part# (existing)	Product name (existing)	Part# (new)	Product name (new)
606241	LWG 508/01; 2p; 42/32m; 3:1; CAN; 4k7	83900740	gSENS LWG 508/1001-C1/01-042/032-GL -02
606322	LWG 520/01; 11p; 53/32m; 3:1; CAN	83900770	gSENS LWG 520/1001-C1/01-053/032-GL -11
606375	LWG 521/02; 11p; 53/42m; 3.75:1; CAN; sw	83900754	gSENS LWG 521/1002-C1/01-053/042-GL -11
606482	LWG 520/02; 11p; 53/32m; 3:1; CAN	83900771	gSENS LWG 520/1002-C1/01-053/032-GL -11
606538	LWG 508/04; 4p; 34/24m; 3:1; CAN	83900767	gSENS LWG 508/1004-C1/01-034/024-GL -04
606596	LWG 521/01; 11p; 60/42m; 3.75:1; CAN	83901092	gSENS LWG 521/1001-C1/01-060/042-GL -11
606880	LWG 508/05; 2p; 60/32m; 3:1; CAN; 4k7	83900741	gSENS LWG 508/1005-C1/01-060/032-GL -02
607191	LWG 521/03; 11p; 60/42m; 3.75:1; CAN	83900772	gSENS LWG 521/1003-C1/01-060/042-GL -11
607909	LWG 508/12; 2p; 42/32m; 3:1; CAN; 4k7	83900742	gSENS LWG 508/1012-C1/01-042/032-GL -02
607977	LWG 508/13; 2p; 60/43m; CAN; 4k7; 125kB	83900743	gSENS LWG 508/1013-C1/01-060/043-GL -02
608085	LWG 508/17; 7p; 42/32m; 3:1; CAN; RED	83900768	gSENS LWG 508/1017-C1/01-042/032-GL -07
608087	LWG 508/19; 7p; 42/32m; 3:1; CAN	83900769	gSENS LWG 508/1019-C1/01-042/032-GL -07
608089	LWG 508/21; 2p; 42/32m; 3:1; CAN; 4k7	83900744	gSENS LWG 508/1021-C1/01-042/032-GL -02
608090	508/22; 2p; 60/32m; 3:1; CAN; 4k7	83900745	gSENS LWG 508/1022-C1/01-060/032-GL -02
608097	LWG 154/25;11p; 18/13m;IUZ1,78:1;CAN,RED	83900759	gSENS LWG 154/1025-C1/01-018/013-UL -11
608100	LWG 154/28;11p; 18/13m;IUZ1,78:1;CAN	83900760	gSENS LWG 154/1028-C1/01-018/013-UL -11
608101	LWG 154/29; 2p; 42/32m; GUZ; 3,75:1;CAN	83900737	gSENS LWG 154/1029-C1/01-042/032-GL -02
608173	LWG 154/35; 2p; 27/22m; GUZ; 3:1; CAN	83900738	gSENS LWG 154/1035-C1/01-027/022-GL -02
608226	LWG 509/05; 2p; 60/43m; 4:1; CAN; 4k7	83900746	gSENS LWG 509/1005-C1/01-060/043-GL -02

Part# (existing)	Product name (existing)	Part# (new)	Product name (new)
608586	gSENS LWG 509/0300-C1/01-060/043-GL -02	83901091	gSENS LWG 509/1300-C1/01-060/043-GL -02
608888	gSENS LWG 154/0049-C1/01-050/032-UL -02	83901350	gSENS LWG 154/1049-C1/01-050/032-UL -02
608889	gSENS LWG 509/0008-C1/01-052/036-UL -02	83900747	gSENS LWG 509/1008-C1/01-052/036-UL -02
608943	gSENS LWG 521/0009-C1/01-060/043-GL -05	83900755	gSENS LWG 521/1009-C1/01-060/043-GL -05
608989	gSENS LWG 521/0010-C1/01-051/040-UL -06	83900756	gSENS LWG 521/1010-C1/01-051/040-UL -06
609049	gSENS LWG 154/0053-C1/01-040/021-UL -06	83900739	gSENS LWG 154/1053-C1/01-040/021-UL -06
609079	gSENS LWG 509/0009-C1/01-060/038-GL -04	83900748	gSENS LWG 509/1009-C1/01-060/038-GL -04
609115	gSENS LWG 511/0310-C1/01-044/034-GL -07	83900750	gSENS LWG 511/1310-C1/01-044/034-GL -07
609116	gSENS LWG 511/0311-C1/01-072/055-GL -07	83900751	gSENS LWG 511/1311-C1/01-072/055-GL -07
609117	gSENS LWG 511/0312-C1/01-033/024-GL -07	83900752	gSENS LWG 511/1312-C1/01-033/024-GL -07
609188	gSENS LWG 509/0010-C1/01-060/038-GL -02	83900749	gSENS LWG 509/1010-C1/01-060/038-GL -02
83900084	gSENS LWG 508/0306-C1/01-042/032-GL-02	83901090	gSENS LWG 508/1306-C1/01-042/032-GL-02

Description	<p>The next generation gSENS LWG is fully compatible with the versions you are already using and can be easily integrated without the need for adjustments. This applies to electrical and mechanical connections as well as software integration.</p> <p>Mechanical interface:</p> <ul style="list-style-type: none"> • Same mounting options and same connector position • Same ingress protection rating <p>Electrical interface:</p> <ul style="list-style-type: none"> • EMC-protection according to the latest standard • Same installation • Same electrical connector interface <p>Software interface:</p> <ul style="list-style-type: none"> • Same object dictionary for CANopen interface • Same resolution for transmitted measurement values • Same error behavior
Time Schedule	The new items will be available beginning April 2021 – see also product discontinuation process below
Measures	<p>New product documentation</p> <p>New part numbers</p> <p>Modified Kits and systems</p>
Available documentation	<p>New documents for gSENS LWG available in April 2021</p> <ul style="list-style-type: none"> • Manual

	<ul style="list-style-type: none"> • Datasheets • Dimensional drawing • Electrical drawing • Spare parts list
Support	<p>WIKA Mobile Control GmbH & Co. KG Hertzstr. 32-34 76275 Ettlingen, Germany Phone: +49 (7243) 709-3709 E-Mail: helpdesk.wmc@wika.com www.wika-mc.com</p>

WMC Product Discontinuation Process



Best regards,



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