



Weidmüller 

3057550000

Power Management Compatibility Matrix

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1) About this document

This document describes the compatibility of Weidmüller PRO COM communication modules with Weidmüller base modules. Base modules can be PROtop power supplies or other communicative devices.



Only combinations indicated as “compatible” in the matrix will work properly.

While reading the matrix, please note the following:

- Check both the hardware version (HVN) **and** the software version (SVN) of the respective base module. Both numbers are printed on the side of the device.
- Please refer to the release notes of the respective base module.
- Also pay attention to the currently valid certificates to make sure that both devices you want to combine refer to the same certificates and standards. The certificates are available on the [power supplies support website](#).

Further information on Weidmüller power management products:

- When commissioning the system, please refer to the respective [instruction sheets](#).
- For more information, please contact the Weidmüller support team via the [Weidmüller Support Center](#).

2) Compatibility

2.1) PROtop 1ph

Article Nr.	PROtop 1ph	HVN ≥	SVN ≥	PRO COM Display 7S SVN 2.3.0	PRO COM CANopen (also EX) SVN 1.0.3	PRO COM IO-Link SVN 2.4.1	PRO COM IO-Link SVN 2.5.0
2466850000	PRO TOP1 72W 24V 3A	02.04.00	02.00.04	compatible	compatible with restrictions	compatible	compatible
2568970000	PRO TOP1 72W 24V 3A F	02.04.00	02.00.04	compatible	compatible with restrictions	compatible	compatible
2466970000	PRO TOP1 72W 24V 3A CO	02.04.00	02.00.04	compatible	compatible with restrictions	compatible	compatible
2466870000	PRO TOP1 120W 24V 5A	02.05.00	02.00.06	compatible	compatible with restrictions	compatible	compatible
2568980000	PRO TOP1 120W 24V 5A F	02.05.00	02.00.06	compatible	compatible with restrictions	compatible	compatible
2466980000	PRO TOP1 120W 24V 5A EX	02.05.00	02.00.06	compatible	compatible with restrictions	compatible	compatible
2466910000	PRO TOP1 120W 12V 10A	02.04.00	02.00.04	compatible	compatible with restrictions	compatible	compatible
2569000000	PRO TOP1 120W 12V 10A F	02.04.00	02.00.04	compatible	compatible with restrictions	compatible	compatible
2467020000	PRO TOP1 120W 12V 10A EX	02.04.00	02.00.04	compatible	compatible with restrictions	compatible	compatible

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Article Nr.	PROtop 1ph	HVN ≥	SVN ≥	PRO COM Display 7S SVN 2.3.0	PRO COM CANopen (also EX) SVN 1.0.3	PRO COM IO-Link SVN 2.4.1	PRO COM IO-Link SVN 2.5.0
2466880000	PRO TOP1 240W 24V 10A	02.05.00	02.00.06	compatible	compatible with restrictions	compatible	compatible
2568990000	PRO TOP1 240W 24V 10A F	02.05.00	02.00.06	compatible	compatible with restrictions	compatible	compatible
2466990000	PRO TOP1 240W 24V 10A EX	02.05.00	02.00.06	compatible	compatible with restrictions	compatible	compatible
2466890000	PRO TOP1 480W 24V 20A	02.05.00	02.00.06	compatible	compatible with restrictions	compatible	compatible
2467000000	PRO TOP1 480W 24V 20A EX	02.05.00	02.00.06	compatible	compatible with restrictions	compatible	compatible
2467030000	PRO TOP1 480W 48V 10A	02.05.00	02.00.04	compatible	compatible with restrictions	compatible	compatible
2467040000	PRO TOP1 480W 48V 10A EX	02.05.00	02.00.04	compatible	compatible with restrictions	compatible	compatible
2466900000	PRO TOP1 960W 24V 40A	02.04.00	02.00.05	compatible	compatible with restrictions	compatible	compatible
2467010000	PRO TOP1 960W 24V 40A EX	03.02.00	02.00.05	compatible	compatible with restrictions	compatible	compatible
2466920000	PRO TOP1 960W 48V 20A	02.04.00	02.00.04	compatible	compatible with restrictions	compatible	compatible

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Article Nr.	PROtop 1ph	HVN ≥	SVN ≥	PRO COM Display 7S SVN 2.3.0	PRO COM CANopen (also EX) SVN 1.0.3	PRO COM IO-Link SVN 2.4.1	PRO COM IO-Link SVN 2.5.0
2467050000	PRO TOP1 960W 48V 20A CO	03.02.00	02.00.04	compatible	compatible with restrictions	compatible	compatible

2.2) PROtop 2ph

Article Nr.	PROtop 2ph	HVN ≥	SVN ≥	PRO COM Display 7S SVN 2.3.0	PRO COM CANopen (also EX) SVN 1.0.3	PRO COM IO-Link SVN 2.4.1	PRO COM IO-Link SVN 2.5.0
2467230000	PRO TOP2 24V 5A UW	01.03.00	01.00.05	compatible	compatible with restrictions	not compatible	compatible
2467240000	PRO TOP2 24V 5A UW EX	01.03.00	01.00.05	compatible	compatible with restrictions	not compatible	compatible
2467250000	PRO TOP2 24V 10A UW	01.02.00	01.00.02	compatible	compatible with restrictions	not compatible	compatible
2467260000	PRO TOP2 24V 10A UW EX	01.02.00	01.00.02	compatible	compatible with restrictions	not compatible	compatible
2467270000	PRO TOP2 48V 5A UW	01.02.00	01.00.02	compatible	compatible with restrictions	not compatible	compatible

2.3) PROtop 3ph

Article Nr.	PROtop 3ph	HVN ≥	SVN ≥	PRO COM Display 7S SVN 2.3.0	PRO COM CANopen (also EX) SVN 1.0.3	PRO COM IO-Link SVN 2.4.1	PRO COM IO-Link SVN 2.5.0
2467060000	PRO TOP3 120W 24V 5A	01.02.00	02.00.02	compatible	compatible with restrictions	compatible	compatible
2467070000	PRO TOP3 120W 24V 5A CO	01.02.00	02.00.02	compatible	compatible with restrictions	compatible	compatible
2467080000	PRO TOP3 240W 24V 10A	01.02.00	02.00.02	compatible	compatible with restrictions	compatible	compatible
2467090000	PRO TOP3 240W 24V 10A CO	01.02.00	02.00.02	compatible	compatible with restrictions	compatible	compatible
2467100000	PRO TOP3 480W 24V 20A	01.03.00	02.00.02	compatible	compatible with restrictions	compatible	compatible
2467110000	PRO TOP3 480W 24V 20A CO	01.03.00	02.00.02	compatible	compatible with restrictions	compatible	compatible
2467150000	PRO TOP3 480W 48V 10A	01.03.00	02.00.02	compatible	compatible with restrictions	compatible	compatible
2467160000	PRO TOP3 480W 48V 10A CO	01.03.00	02.00.02	compatible	compatible with restrictions	compatible	compatible
2467120000	PRO TOP3 960W 24V 40A	01.03.00	02.00.03	compatible	compatible with restrictions	compatible	compatible
2467130000	PRO TOP3 960W 24V 40A CO	01.03.00	02.00.02	compatible	compatible with restrictions	compatible	compatible

Article Nr.	PROtop 3ph	HVN ≥	SVN ≥	PRO COM Display 7S SVN 2.3.0	PRO COM CANopen (also EX) SVN 1.0.3	PRO COM IO-Link SVN 2.4.1	PRO COM IO-Link SVN 2.5.0
2467140000	PRO TOP3 960W 36V 26.6A CO	01.03.00	02.00.02	compatible	compatible with restrictions	compatible	compatible
2467170000	PRO TOP3 960W 48V 20A	01.04.00	02.00.05	compatible	compatible with restrictions	compatible	compatible
2467180000	PRO TOP3 960W 48V 20A CO	01.04.00	02.00.05	compatible	compatible with restrictions	compatible	compatible

2.4) PROtop DC

Article Nr.	PROtop DC	HVN ≥	SVN ≥	PRO COM Display 7S SVN 2.3.0	PRO COM CANopen (also EX) SVN 1.0.3	PRO COM IO-Link SVN 2.4.1	PRO COM IO-Link SVN 2.5.0
2627650000	PRO TOPDC 120W 24V/24V 5A	01.05.00	01.00.04	compatible	compatible with restrictions	not compatible	compatible
2467290000	PRO TOPDC 120W 24V/24V 5A EX	01.06.00	01.00.04	compatible	compatible with restrictions	not compatible	compatible
2627640000	PRO TOPDC 240W 24V/24V 10A	01.05.00	01.00.03	compatible	compatible with restrictions	not compatible	compatible
2467300000	PRO TOPDC 240W 24V/24V 10A EX	01.05.00	01.00.03	compatible	compatible with restrictions	not compatible	compatible
2627630000	PRO TOPDC 480W 24V/24V 20A	01.04.00	01.00.03	compatible	compatible with restrictions	not compatible	compatible
2467310000	PRO TOPDC 480W 24V/24V 20A EX	01.04.00	01.00.03	compatible	compatible with restrictions	not compatible	compatible
2627660000	PRO TOPDC 480W 24V/48V 10A	01.04.00	01.00.03	not compatible	compatible with restrictions	not compatible	compatible

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Article Nr.	PROtop DC	HVN ≥	SVN ≥	PRO COM Display 7S SVN 2.3.0	PRO COM CANopen (also EX) SVN 1.0.3	PRO COM IO-Link SVN 2.4.1	PRO COM IO-Link SVN 2.5.0
2994030000	PRO TOP DC 24W 24V/24V 10A U+	1.0.0	1.0.0	compatible with restrictions	compatible with restrictions	not compatible	compatible
2994040000	PRO TOP DC 24W 24V/24V 20A U+	1.0.0	1.0.0	compatible with restrictions	compatible with restrictions	not compatible	compatible

2.5) topGUARD

Article Nr.	topGUARD	HVN ≥	SVN ≥	PRO COM Display 7S SVN 2.3.0	PRO COM CANopen (also EX) SVN 1.0.3	PRO COM IO-Link SVN 2.4.1	PRO COM IO-Link SVN 2.5.0
2625000000	TGD FIM-C	2.0.1	2.3.0	not compatible	not compatible	compatible	compatible
2656670000	TGD ELM-4 CL2	2.1.0	2.1.0	not compatible	not compatible	compatible	compatible
2624980000	TGD ELM-6	1.0.1	2.1.0	not compatible	not compatible	compatible	compatible
2624990000	TGD ELM-12	1.0.1	2.1.0	not compatible	not compatible	compatible	compatible