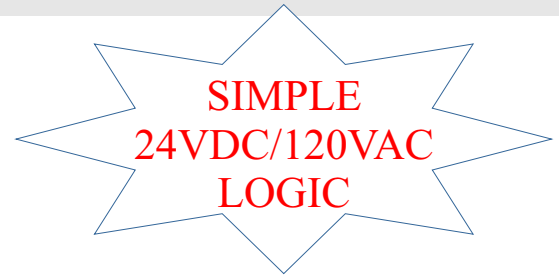


PRODUCTION

CONTROL WHERE IT COUNTS

2.3" / 4.0" LED Counter/Timer

2.3" & 4.0" LED Counter/Timer Displays



- 24VDC Or 120VAC Screw Terminal Logic Inputs
- 120VAC Power
- 2.3" LED (100' view) or 4.0" LED (200' view)
- 4 Digit Display
- NEMA12, NEMA4 OR NEMA4X

To operate the counter install and wire 120VAC power to the internal screw terminal and a 120VAC switch and you are ready. Unit optionally offers ability to wire 24VDC for logic inputs if customer supplies the 24VDC from PLC, sensor, relay, etc.

All units are shipped default factory configuration for count operation, count up, 120VAC logic. Customer must configure unit to desired behavior by moving jumpers inside unit during installation. (time up/down, 120VAC or 24VDC logic input activation, relay output, preset, etc.)

Standard models operate using 120VAC power @ less than 1 amp.

Optional count/time down preset programming is an internal dip switch setting and requires user to set prior to installation. For applications that require a regularly changing preset capability, this series is not suitable as it requires user to open the unit to change.

All housing are constructed of 16 gauge painted or stainless steel for durability and long life. NEMA12 for dust resistance, NEMA4 for water resistance, and NEMA4X for stainless steel water/rust resistance.

NEMA12 models offer internal screw terminal connection for customer to punch holes in 16 gauge steel housing and run conduit/wire into the cabinet to strip and screw terminate. Models do not come with any knockouts or power cords.

Size/Housing Selection Chart

Model #	Description
AF-2625-314	2.3" 4 Digit Counter/Timer, NEMA12, 1 Sided
AF-2625-214	2.3" 4 Digit Counter/Timer, NEMA 4, 1 Sided
AF-2625-414	2.3" 4 Digit Counter/Timer, NEMA 4X, 1 Sided
AF-2645-314	4.0" 4 Digit Counter/Timer, NEMA12, 1 Sided
AF-2645-214	4.0" 4 Digit Counter/Timer, NEMA 4, 1 Sided
AF-2645-414	4.0" 4 Digit Counter/Timer, NEMA 4X, 1 Sided

Cabinet Dimensions

2.3" LED HEIGHT	14.25" wide by 7.125" tall by 3.25" deep
4.0" LED HEIGHT	22.25" wide by 10.75" tall by 3.25" deep

Optional Separately Purchased Kits

KT-2764-030	Count Up Switch Box, 15 ft cable, Not pre-wired.
KT-2764-027	Time Up Switch Box, 15 ft cable, Not pre-wired.
KT-2764-042	Count-Photo eye & Reset Box, 15 ft cable, Not pre-wired.



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Quality displays you can count on.

American LED-gible Inc.
1776 Lone Eagle Street Columbus, Ohio 43228
Phone: 614-851-1100 Fax: 614-851-1121

