

NO: PM-018 **PRODUCT:** K3GN Digital Panel Meters
DATE: October 2013 **TYPE:** Modification Notice

K3GN Modified with New LCD Improves Contrast Ratio

Effective Date: November 2013 production

Reason for Modification: Due to a supplier discontinuation of the LCD used in K3GN digital panel meters, Omron was able to upgrade the display clarity with this modification.



Affected Parts

Models	Specification
K3GN-NDC	DC24V
K3GN-NDC-FLK	DC24V
K3GN-NDC-L1	DC24V
K3GN-NDC-L2	DC24V
K3GN-NDT1	DC24V
K3GN-NDT1-FLK	DC24V
K3GN-NDT1-L1	DC24V
K3GN-NDT1-L2	DC24V
K3GN-PDC	DC24V
K3GN-PDC-FLK	DC24V
K3GN-PDT2	DC24V
K3GN-PDT2-FLK	DC24V

Changes

Before the change	After the change
<ul style="list-style-type: none"> • Contrast ratio 4:1 	<ul style="list-style-type: none"> • Contrast ratio 15:1
<div style="border: 1px solid black; padding: 10px; width: fit-content; margin: 0 auto;"> <p>Note</p> <ul style="list-style-type: none"> • The contrast ratio shows the ratio of brightness between the lighted and non-lighted areas of the display. The display becomes clearer as the contrast ratio increases. • The view angle was confirmed to be the equivalent for the both the modified product and pre-modification models. </div>	