

Not Recommended for New Designs: Grid EYE Generation 1

NRFND.PG36.01.13.2016

01/13/16

About this Notice:	We have released Generation 2 of the Grid EYE which is a direct replacement for Generation 1. The new version offers a longer distance of detection and better signal to noise resolution.
Features:	Next generation model is a drop in replacement for generation 1 parts. Existing code can be used with very little modification. Accuracy on the generation 2 parts has increased from 2.5% C to 2.0% C. Increased rated detection distance from 5 meters to 7 meters. Resolution from 0.5 Deg C to 0.3 Deg C.
Effective Date:	Immediately
Affected Parts and/or Replacements:	See Attached
Datasheet(s):	Attached
Notes:	

Relays & Connectors · Capacitors · Circuit Protection · Electromechanical · Sensors Industrial Automation · Resistors & Inductors · Semiconductors · Wireless Connectivity Panasonic Industrial Devices Sales Company of America Two Riverfront Plaza, Newark, NJ 07102 Affected PartSuitable ReplacementAMG8851AMG8853AMG8852AMG8854AMG8831AMG8833AMG8832AMG8834