

Amphenol Themometrics Inc 967 Windfall Road St Mary's PA 15857 USA

1/11/2016

Dear Sir or Madam,

New Telaire Product Upgrade Dust Sensor

I am pleased to inform you that SM-PWM-01A dust sensor has been upgraded and the new part No. is SM-PWM-01C. The new part means only slight changes and improvements to the sensor and those are detailed on the attachment.

Please update your marketing material with the new picture and we would ask you send updated sales order with the new part number for any open orders. Price is identical.

If you have further questions please do not hesitate to contact us.

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Global Product Manager

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Subject: Product Upgrade Notice of Dust Sensor

SM-PWM-01A dust sensor has been successfully upgraded and the new part No. is SM-PWM-01C. SM-PWM-01A had been all stopped production since Jan.1, 2016.

The detailed differences between SM-PWM-01A and SM-PWM-01C are as below chart:

	SM-PWM-01A	SM-PWM-01C
Appearance		
Output Characteristics	Fig.1 Signal output(P1) Characteristics for Cigarette Smoke 100	DUST CONCENTRATION AND LPO 35.00 \$25
Supply Voltage Ripple	< 100mV	<200mV, less disturbance when working with other components powered by the same source
Size (WxHxD) & Weight	59 x 46 x 18 mm 23g	59 x 46 x 18 mm 20g
Connector & Pins		No Change