

<http://news.thomasnet.com/fullstory/537941>

PrPess Release

Release date: December 29, 2007

CO2 Monitor

ZyAura, a world class leader and supplier of IR sensor technology and temperature measurement devices, is pleased to introduce a new CO2 monitor for use in scientific, commercial, and consumer applications.

The ZG106A-M is a new and low-cost carbon dioxide monitor implementing IR-SoC technology. Its many features include a data logger that can record up to 24 hours of data, a CO2 level alarm, and an extreme level indicator. The ZG106A-M accurately detects carbon dioxide levels between 0 to 10,000 ppm. By using an in-house ASIC design, ZyAura has created a CO2 monitor that has an extremely low parts count, attributing to the low cost of the ZG106. This gas monitor is suitably fit for applications in Indoor Air Quality (IAQ), HVAC, safety, other industries.

ZyAura, established in 2000, is a premier provider of infrared sensing devices. This company has emerged as one of the world's most well-known manufacturers of infrared thermometers (IRT). Their extensive product line includes various IRTs that can be used in an array of scientific, professional, academic, and personal applications.

Receive customized, daily news on the products you want. [Subscribe](#) [View Sample](#)

Categories

[Industrial Market Trends](#)

[OnSite WebReviews](#)

[Latest New Product News](#)

[Adhesives and Sealants](#)

[Agricultural and Farming Products](#)

[Architectural and Civil Engineering Products](#)

[Automatic ID](#)

[Chemical Processing and Waste Management](#)

[Cleaning Products and Equipment](#)

[Communication Systems and Equipment](#)

[Computer Hardware and Peripherals](#)

[Construction Equipment and Supplies](#)

CO2 Monitor can be used in various industries.

January 28, 2008 - Implementing IR-SoC technology, ZG106A-M is built with minimal parts count and detects carbon dioxide (CO2) levels over 0-10,000 ppm range. It incorporates CO2 level alarm and extreme level indicator in addition to internal data logger that can record up to 24 hr of data. Unit is suited for scientific, commercial, and consumer applications in Indoor Air Quality (IAQ), HVAC, safety, other industries.

Related categories: [Sensors, Monitors and Transducers](#) | [Test and Measuring Instruments](#)

Press Release

Release date: December 29, 2007

CO2 Monitor


ZyAura, a world class leader and supplier of IR sensor technology and temperature measurement devices, is pleased to introduce a new CO2 monitor for use in scientific, commercial, and consumer applications.

The ZG106A-M is a new and low-cost carbon dioxide monitor implementing IR-SoC technology. Its many features include a data logger that can record up to 24 hours of data, a CO2 level alarm, and an extreme level indicator. The ZG106A-M accurately detects carbon dioxide levels between 0 to 10,000 ppm. By using an in-house ASIC design, ZyAura has created a CO2 monitor that has an extremely low parts count, attributing to the low cost of the ZG106. This gas monitor is suitably fit for applications in Indoor Air Quality (IAQ), HVAC, safety, other industries.

ZyAura, established in 2000, is a premier provider of infrared sensing devices. This company has emerged as one of the world's most well-known manufacturers of infrared thermometers (IRT). Their extensive product line includes various IRTs that can be used in an array of scientific, professional, academic, and personal applications.

- [Contact company](#)
- [Company web site](#)
- [More news from this company](#)
- Search the industrial web for: "[CO2 DETECTOR, DATA LOGGER, CARBON DIOXIDE MONITOR, CO2 MONITOR, LOGGER](#)"
- Search for suppliers of: [Carbon Dioxide Monitors](#), [Data Loggers & Data Logging Equipment](#), [Carbon Dioxide Detectors](#)
- Join the forum discussion at: [Tools of the Trade](#), [Wired In](#)

Advertisement



DCC
HOTMUX
Data Logger

HOTMUX Temperature Sensing Data Logger

For Accuracy, Versatility, and Simplicity... Capture and Display Sensor Data at Low Cost with your PC! DCC's HotMux

[世衛：再不戒菸21世紀恐有10億人死於菸毒！](#) 東森新聞報

[林清麗：反菸應提高菸稅警示嚇阻三管齊下](#) 中央通訊社

[yam](#) 天空新聞

[所有 9 則相關新聞 >](#)

[美伊利諾醫院用Wii幫病人復健](#)

[yam](#) 天空新聞 - 20小時前

任天堂當紅的遊戲機Wii也可以作為復健之用。美國伊利諾一家醫院替中風、骨折以及手術後病患設計了用Wii遊戲機進行復健的療程，反應出乎意料得好。受傷以及手術後的復健是一個痛苦的過程，這些透過肢體伸展以及拉抬手腳的重複動作、恢復健康的療法，也非常無趣，病患很...

[打Wii可代物理治療](#) 新浪北美

[電玩Wii 復健新利器](#) 世界日報 (需訂閱)

[所有 5 則相關新聞 >](#)

[顯示更多報導](#)

[顯示更少報導](#)

["co2 monitor" >](#)

[編輯](#)

[CO2 Monitor can be used in various industries.](#)

ThomasNet Industrial News Room (press release) - 2008年1月28日

ZyAura, a world class leader and supplier of IR sensor technology and temperature measurement devices, is pleased to introduce a new CO2 monitor for use in scientific, commercial, and consumer applications. The ZG106A-M is a new and low-cost carbon ...

[顯示更多報導](#)

[顯示更少報導](#)

[世界最高摩天輪新加坡啓用](#)

自由時報 - 4小時前

〔法新社新加坡10日電〕世界最大的觀景摩天輪新加坡啓用。負責建造摩天輪的公司說，不少企業客元，準備搭乘「首航」。興建摩天輪的大飛輪高42層樓，比英國「倫敦之眼」摩天輪還要高30%

[最大摩天輪11日起星開幕](#) 聯合新聞網

[新加坡世界最大摩天輪明啓用](#) yam天空新聞

[香港文匯報 - 新浪北美](#)

[所有 6 則相關新聞 >](#)

[年初四起北縣開始收垃圾囉](#)

聯合新聞網 - 3小時前

新春期間天寒地凍，不少民眾窩在家裡過年，積多，台北縣從昨天大年初四起開始收運垃圾，今收物，明天正式上班日則恢復大型廢棄物收運工收運垃圾音樂昨天下午再度在街頭響起，居民們包包的垃圾出門，將...

[清運垃圾清潔隊總動員](#) 自由時報

[堆積如山~北市初四恢復清運大袋垃圾紛紛出](#)

[民視新聞 - 中央通訊社 - 臺灣新浪網 - 中時電子](#)

[所有 13 則相關新聞 >](#)

[顯示更多報導](#)

[顯示更少報導](#)

["ZG106" >](#)

[CO2 Monitor can be used in various industries.](#)

ThomasNet Industrial News Room (press release)

By using an in-house ASIC design, ZyAura has