



X2

X2 Temperature Recorders  
The key to System Solutions  
in the Temperature Controlled  
Transport Industry

## **Ameriscan offers the system solution.**

With more than a decade of development experience and carrying the seal 'Made in Germany' Ameriscan provides unrivaled product quality and durability. X2 Temperature Recorders can be relied upon to perform in the harshest environments and circumstances - making Ameriscan the leading supplier of Mobile Atmosphere and Temperature Monitoring System Solutions in the World. Our various data transfer options help to ensure better quality management and fully comply with the strictest global food safety regulations and requirements.

### **X2: The new generation Temperature Recorder.**

Ameriscan's next generation X2 Temperature Recorders - which can be mounted in truck cabins or on trailers, ocean going containers or rail road carts - give you live temperature data, remote cooling system control, tracking & geo-fencing, alarm messaging, automated data transfer and more, allowing for perfect control and monitoring of critical temperature parameters.

X2 Recorders can be universally used to prevent load loss for all transported goods:

- Perishables
- Pharmaceuticals
- Electronic Parts
- Flowers
- Chemicals
- Transport of Live Animals
- etc.

The X2's modular system solution and open communications concept allows for easy integration with existing cooling systems and IT platforms.

Ameriscan Recorders conform and are certified to meet all national and international regulations and guidelines. Therefore you can rest assured that by utilizing X2 Recorders you stay ahead of the game and are prepared for stricter up and coming Food Safety regulations and guidelines such as the 2005 hygiene regulations in England. X2 Recorders fulfill such requirements and act as an indispensable tool in generating all necessary documentation automatically, resulting in fewer legal challenges, while helping with liability protection.

Whether your fleet is large or small, Ameriscan takes pride in finding the ideal modular set-up that is right for you.

**We guarantee our quality, so you can guarantee yours!**

### **The Ameriscan advantage:**

- Modular system structure combined with open system integration concept
- Can be used with existing cooling systems and on vehicles from all manufacturers
- Single and multiple compartment monitoring, with full alarm options
- Recording of all individual event parameters such as doors, defrost, fridge on/off etc.
- Extremely user-friendly display and menus
- Quick, easy to handle and maintenance free printer



Euroscan®  
EN12830 T B C1, ATP-MUC 1032/1033 TS

## Euroscan

Vehicle Nr.1, SNR 12300003

Tuesday 29/03/2005 09:47:53

Compartment 1, Sample rate: 10 min.

T1: Return air, —

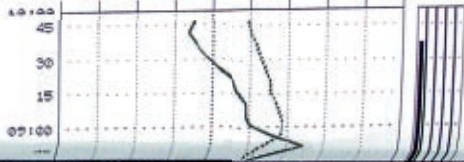
T2: Front, .....

D1: Defrost

D2: Side door

To: Tuesday 29/03/2005 09:47

°C -24 -18 -12 -6 0 6 12 18 24 30 1237A



# X2

### Certified to ...

- EN 12830, Class 1
- 92/1/EEC
- TLMV
- "e-4 type approval" to 95/54/EEC

### Conforms to ...

- HACCP
- EN 13486, Class 1
- 37/2005 as of 2/2/2005
- 852/2004 as of 1/1/2006
- 93/43/EEC

## Ameriscan X2 The System Solution

### AmeriTRACE - Tracking and Reporting

Trip planning, vehicle tracking and documentation all in one. Real-time accurate positioning of your vehicle on your computer - including the temperature conditions of your load.



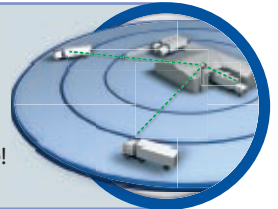
### Mobile Alarms and Status Messaging

Driver not with the vehicle? Now you can have peace of mind since complete monitoring possibilities are available. Mobile alarm and status messaging by SMS make immediate communication possible in the event of an alarm.



### AmeriCOM - Automated Data Transfer

X2 recorders allow for data retrieval at the vehicle, automatically when the vehicle is in range of a specified network or real-time during transport - worldwide!



### AmeriBASE - Monitoring and Archiving

The AmeriBASE software stores all data centrally on your Computer, allowing quick and easy access to documentation for presentation. Monitoring of status and alarm reports is possible in real-time - worldwide!



### Mobile Applications - PDA

All X2 logged data can be accessed by other mobile applications including: PDA hand held devices, on board computers, trailer diagnostics systems etc.



### Documentation and Presentation

Recorded temperature data can be printed out at anytime - allowing for customer receipts at point of delivery and providing proof of an uninterrupted cold chain, and your performance.



### Easy Handling

A multi-lingual, large and easy to read display, makes the X2 truly user friendly. Access information within seconds and print delivery tickets by pressing a single button. It does not get any easier.



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With Ameriscan you are never left alone. Worldwide product support and dedication to first class customer service guarantee your peace of mind when using Ameriscan Temperature Recorders.

Ameriscan's X2 Temperature Recorders are the basis for market leading system solutions that can easily be integrated with existing cooling systems and IT platforms. With Ameriscan you can discover new ways of monitoring critical atmospheric conditions such as temperature. Our various data transfer options help to ensure better quality management and fully comply with the strictest global food safety regulations and requirements.

We guarantee our quality,  
so you can guarantee yours!

For more information please contact:

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