sirkom

DIGITAL SIGNAGE HAMBURG GMBH

Company

Sirkom is an Added Value Master Distributor and Manufacturer focused on Digital Signage, Audiovisuals, Cloud Computing, Control Systems and Domotic Solutions.

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21035 Hamburg

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www.youtube.com/sirkomeurope

www.sirkom.com

Digital Signage

Standalone
Media Players Sirkom
OEM version (w/your logo)

The digital media player **SRK-005-H** is a very economical high definition HD-Ready with 1280x720p resolution with HDMI / VGA and function Autoplay: starts after turning on automatically play content stored on the card.

You can store and play audio clips / full-motion video from a memory card (CF) Compact Flash high speed SD / SDHC / MMC / MS USB 2.0 drive high speed through your audio / video.
* Formats: MPEG-1, MPEG-2, MPEG-4 (DivX 3.11 / 4.x / 5.x), JPG, DAT, VOB and MP3 audio files.

SRK-005 (VGA standard model 1080i, autoloop, autoplay)
SRK-005-K (Model with 12-button keypad, VGA 1080i)
SRK-005-I (Model with 7 buttons, VGA 1080i)
SRK-005-H (Model 1080i HDMI output, autoloop, autoplay)

Sustituye al modelo DV-68

Digital Signage

Standalone Advertising Displays

OEM (w/your logo)

AD Displays 7", 10", 15" & 22" with integrated Player

✓ Resolution 800x480 (7"), 1024x600 (10"),
  1366x768 (15,6"), 1680x1050 (22")
✓ Format: MP3, WMA, JPG, MPEG-1, MPEG-2, MPEG-4, VOB
✓ CF / SD (High-speed), MMC / USB 2.0 (Hot Plug)
✓ Auto-play (16): When you power with a CF / SD / USB inserted
✓ BGM (Backgroung Music Mode) autoboot
✓ Display mode: 4:3 / 16:9 (switchable), supports rotation 90 °
✓ Super Time Switch (On / Off at scheduled time)
✓ Full remote control (optional)
✓ * OPTIONS: Detector, Keypad and Barcode Reader

SRK-070 / SRK102 /SRK156/SRK-216
Versions:
-1 (standard)
-3 (movement sensor)
-4 (barcode reader IR)
-6 (buttons)

Presence detector

Digital Signage
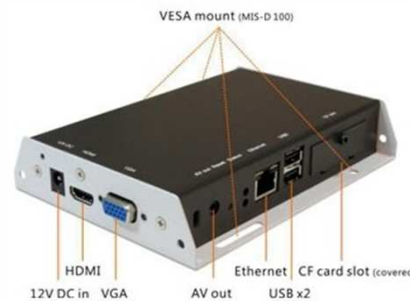
SMILSIGNAGE
WEB BASED DIGITAL SIGNAGE PLATFORM

sirkom
DIGITAL SIGNAGE HAMBURG GMBH

Network Media Players

Network Displays

- Live Audio/Video Overlay
- Bringing live TV and camera to digital signage
- **GPIO** interactive programming
- **1080p** Full-HD video, image and dynamic data in **multi-zone**
- 4GB storage (2 hours of HD video)
- Great Content Management
- Supported by most digital signage solutions
- **SMIL + HTML5** + Media RSS
- Lowest TCO
- Ruggedized metal construction
- **Solid-State & Fanless**
- VESA mount for easy installation
- Auto recover watchdog timer; virus-free
- **RJ45 & WiFi** & RS-232

Digital Signage

BrightSign®

Content Streaming through IP

Range of media players for every need:

HD110: Loop (auto and programmable with lists and t

HD210: Loop + Network management and synchronization
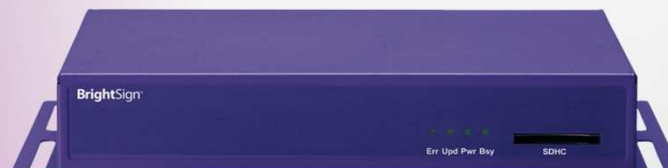
HD410: RS-232 and GPIO contact closure

HD810: equal to 410 + 1xUSB

HD1010: includes all of the above models

Accessories: USB programmable capacitive buttons or contact closures

DSI Studio: Also Design and Programming Flash contents.

Cartelería Digital

Android Media Player

Main

- Freescale i.MX535 1GHz processor
- Memory DDR3 1GB
- eMMC 4G
- Android 2.3
- 1080p30 decode, 720p30 encode
- Watch Dog Timer
- Board size : 130 x 80 mm

On Board Header

- GPIO x 5/8
- UART x2
- IrDA x1
- Power on, Reset button
- Battery for RTC
- Single channel LVDS (optional)
- USB mini-card
- SIMM card slot

Hardware Ports

- HDMI, VGA (Option)
- USB x 2, OTGx1
- Ethernet 10/100
- AV-out (Line–out + CVBS)
- DC-in 5V
- SD card slot x 1

Accesory

- 5V 15W 3A adapter

Lifespan

- 2 year life cycle

Front panel:

Rear panel:

VGA Connector (option)

Características:

- o **Procesador Freescale i.MX535 1GHz**
- o **Memoría 1G DDR3**
- o **Tarjeta de Memoria Multimedia Card 4GB**
- o **Sistema Operativo Android 2.3**
- o **Chassis Industrial**
- o **Watch Dog Timer**
- o **1 x HDMI**
- o **2 USB**
- o **Tarjeta de Red 10/100**
- o **Medidas: 163x26,3x 23,5cm**

Cartelería Digital

i DISPLAY
Interactive Digital Displays

i-Display 1080p Android Media Player

Android Media Player 1080p FullHD with **3G option**

- 4GB internal memory. Autoplay
- USB auto-copy function with autodetect to download the content into the internal memory.
- Video formats: MKV / MPEG4 / AVI / FLV / RMVB / MOV,
- Audio: MP3, Images: JPEG / BMP / PNG,
- Supports auto play of movie / flash / swf file/ APK/ JPEG.
- Bitrate: 4000kbps
- USB (*2) / Micro SD / Micro HDMI/ I2C (PB & MS) / DC in / ON/OFF button / Reset Pin.
- Connectivity: Wi-Fi 802.11 b/g/n, RJ45 compatible. Bluetooth. Weight: 200g

UID0382-XX0 (Standard model)
UID0382-XX1 (3G Model)
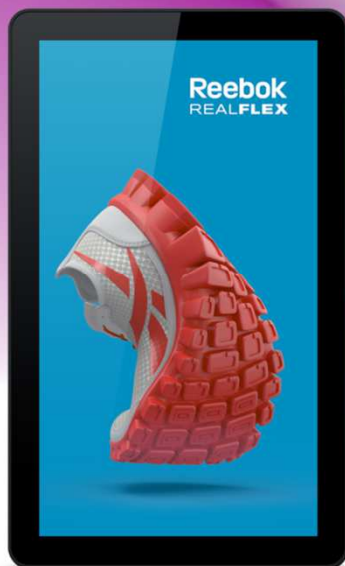**UID0091** (Android CONNECT BOX - 12 buttons or Motion Sensor)

Digital Signage

**i DISPLAY**
Interactive Digital Displays

AD Displays 15,6", 18,5", 21,5" y Tablets hasta 22"

Android AD Display HD with **3G** option

- 4GB internal memory. Autoplay
- 15" y 19" HD resolution, and 22" Full HD resolution
- Video formats: MKV / MPEG4 / AVI / FLV / RMVB / MOV,
- Audio: MP3 / WMA / APE / FLAC / AAC / OGG,
- Images: JPEG / BMP / PNG,
- Supports auto play of movie / flash / swf file/ APK/ JPEG.
- 250 cd/m2, 1000:1 contrast
- USB (*2) / Micro SD / Micro HDMI/ I2C (PB & MS) / DC in /ON/OFF button/Reset Pin.
- Connectivity: Wi-Fi 802.11 b/g/n, RJ45 compatible. Bluetooth. Weight: 200g

UID0091 (Android CONNECT BOX - 12 buttons or Motion Sensor)
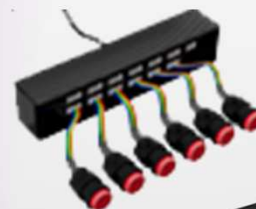
Digital Signage

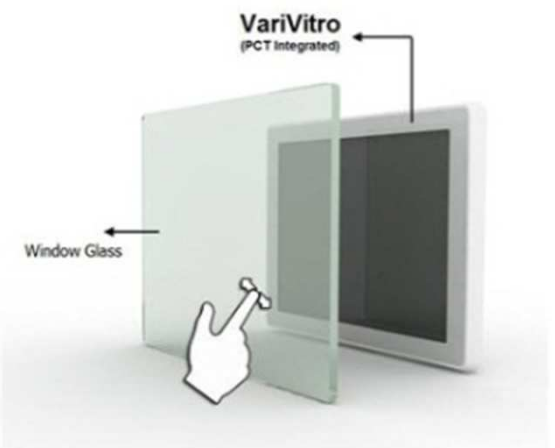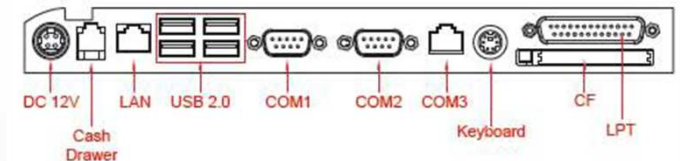**Poindus**
POS & Industrial Computing Professional

AIO Panel PC multitouch

SRK-VariPPC y SRK-VariVitro (high luminosity)

IP66

All-In-One Panel PC 15 "and 19" aluminum

- ✓ Resolution 1024x768
- ✓ Processor: Intel ® Pineview ™ D410/D510 (dual core) 1.66GHz
- ✓ Until 1000cdm2 in high brightness VariVitro
- ✓ RAM: 2GB DDR2 667MHz
- ✓ 1 accommodation for internal disk SATA 2.5 "
- ✓ 4 x USB2.0, 4xRS-232, 1 x LPT, 1 x HDMI, 1 x VGA optional
- ✓ 1x PCIe min, COM5 pin card reader and iButton
- ✓ Gigabit LAN + WiFi 802.11n and Bluetooth
- ✓ AC97 audio with 2 speakers
- ✓ Consumption: 80W with 12V output
- ✓ Dimensions: 370mm x 287mm x 55mm VESA +

DC 12V | LAN | USB 2.0 | COM1 | COM2 | COM3 | CF
Cash Drawer | Keyboard | LPT

VariVitro
(PCT Integrated)

Window Glass
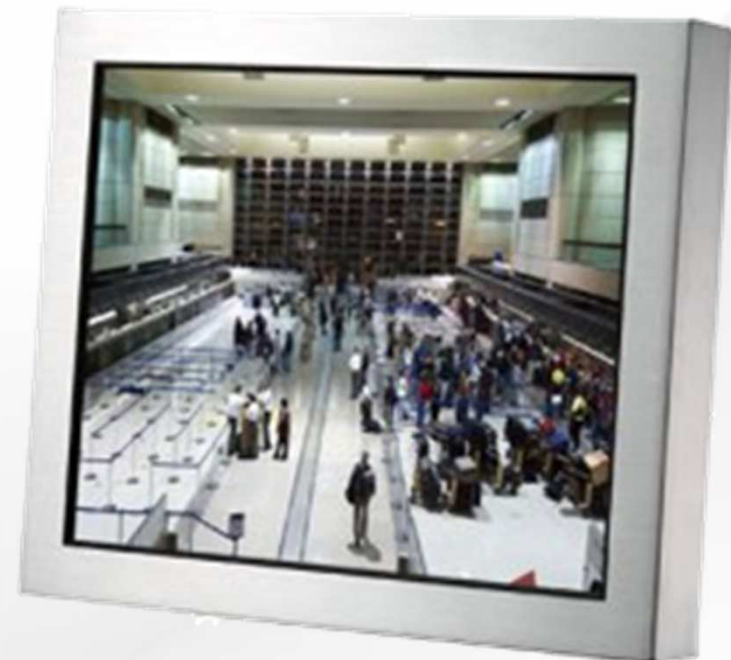
Digital Signage

Industrial AIO Panel PC in Stainless Steal

SRK-MPPC-K79x

All-In-One Touch Panel with integrated PC

- ✓ 4:3 ratio up to 21.5 "
- ✓ Intel ® Atom ™ up from Core2Duo
- ✓ Dual GbE, Line-in, Line-out, MIC-in, keyboard / mouse PS2
- ✓ 4x USB 2.0, 2x mini-PCIe, 1x CF, 2x RS-232/422/485
- ✓ 1GB DDR3 RAM
- ✓ Accommodation for Internal Disk 2.5 "
- ✓ 2 Internal Speakers
- ✓ VESA wall mount
- ✓ Operating voltage 12V to 30V DC
- ✓ Options: WiFi module, Internal disk 2.5 "VGA Splitter, Wall Mount Kit

Digital Signage

Industrial AIO Panel PC

MPPC-0810T , MPPC-2120T y MPPC-3220T

All-In-One Touch Panel with integrated PC (fanless)

- ✓ 16:9 aspect ratio up to 21.5 "Full-HD 1080p
- ✓ Intel ® Atom ™ D525 Dual Core Low Power
- ✓ Dual GbE, Line-in, Line-out, MIC-in, keyboard/mousePS2
- ✓ 4x USB 2.0, 2x mini-PCIe, 1x CF, 2x RS-232/422/485
- ✓ 1GB DDR3 RAM
- ✓ Accommodation for Internal Disk 2.5 "
- ✓ 2 Internal Speakers
- ✓ VESA wall mount
- ✓ Operating voltage 12V to 30V DC
- ✓ Options: WiFi module, Internal disk 2.5 "VGA Splitter, Wall Mount Kit

Digital Signage

Touch Interactive Film

The **SRK-ESK** plate is capable of converting into an interactive system any window, showcase or LCD screen.
Installation is very simple mounting options allowing temporary or permanent. Standard and custom size.
Easy to install, lightweight and can be applied directly to a window or glass cloth with an LCD screen
or rear projection screen to create a fully interactive experience.

Use projected capacitive technology which ensures high reliability when transmitting the user touches.
No external component for which the system is always protected behind glass.
Up to 92 "in 4:3, 116" in 16:9 and up to 149 "in 21:9 format.

The interactive touch foil can be installed in both horizontal and vertical format.
The ESK-SRK-model F for rear projection projector includes an extra special film for rear projection.

Digital Signage

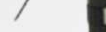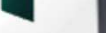## Touch Point

World's most Versatil and Economic Touch Interface

Digital Signage · Linux · Apple · Windows

Domótica

Up to 5cm thick

The STD version includes **17sensors** attached to the control unit via a cable. It is ideal for applications where the sensors have to be very close between them, also for areas that have air layers or large thickness surfaces (double glazing)
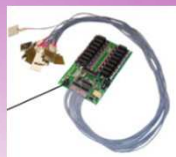
Climalit

*Wifi option:

*Version with Relays.
PC can send codes to the system to turn on/off any equipment, or to do programmed tasks.

Presence Sensor

Sensor

Mini PC

Player

Armored glass

Adhesive Vynil

Rigid PVC or Wood

Internet

Digital Signage

Multi-touch Capacitve Frame for Monitors and Proyectors with Retroprojection

SRK-ESK-i

- ✓ From 32" to 210"
- ✓ Capacitive up to 32 touchs

Digital Signage

Custom Projects

Vending Machines for electronics Products at the Airport

20" LC Display

BlackBoard01

TAPAS
ALBONDIGAS
ACEITUNAS ODER OLIVAS

Digital Menu Boards for Restaurants

CRYSTAL
media shops

iPhone 4

Electronics
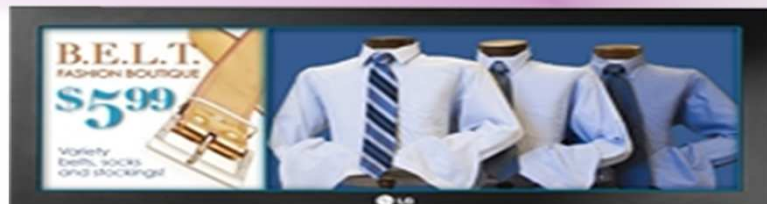
1200 mm

600 mm

500 mm

TAPAS

Digital Signage

Digital Signage Commercial Displays

Professional Series

✓ Special Models for Video-Wall (ultra-slim frame)
✓ Full HD resolution panel to 1920x1080P
✓ Sizes 32 "to 65"
✓ Ultra-wide models and 16:4 format up to 38 "
✓ **IPS** Professional Panel with high color gamut
✓ Viewing angles of 178 ° V-H and 700 cd/m2

Digital Signage

Digital Signage Commercial Displays

Gama Profesional

✓ **Video-Wall** models with ultra-narrow frame

✓ Resolution up to **1920x1080** FULL-HD 1080p

✓ Sizes from **23" to 82"**

✓ **Ultra-wide 43" model 1920x480**

✓ **IPS** panel high gamut

✓ Vision angles of **178º V-H**

✓ **2500cd/m²** Brightness High Luminosity
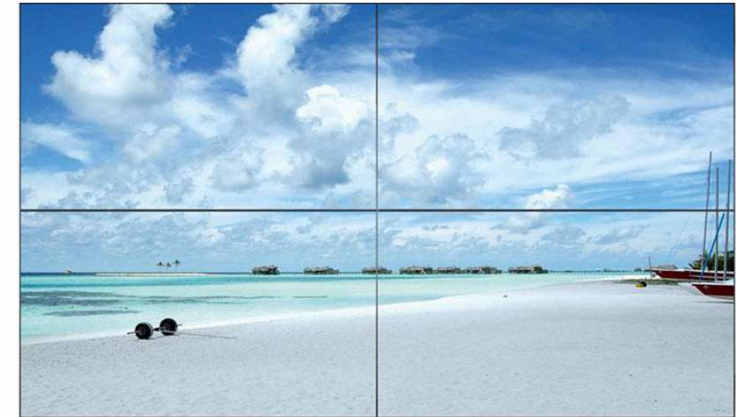
TRANSFLECTIVES

Digital Signage

Transparent Displays

- **With or without Box, to integrate**
- **Formats from 22" to 46"**
- **Interactive Option available**

Digital Signage

- Full-Outdoor Totems from iMotion
- Indoor Totems from ViewSonic
- Custom Sirkom Totems for Projects

Cartelería Digital

Totems Outdoor and Indoor

IP55/65

- ✓ Full-Outdoor Models (-40°C / +50°C)
- ✓ Panel resolution up to 1920x1080 FULL-HD 1080p
- ✓ Sizes from 46" to 70"
- ✓ IPS Panel high color gamut
- ✓ Vision angles 178º V-H
- ✓ 2000cd/m² Brightness High Luminosity

Digital Signage

Digital Signage Commercial Displays

"Open Frame"

✓Frameless modules for integration
✓Format from 7 "to 32"
✓Touch Option Available

Cartelería Digital

SMILSIGNAGE — WEB BASED DIGITAL SIGNAGE PLATFORM

sirkom — DIGITAL SIGNAGE HAMBURG GMBH

Web based Digital Signage Platform

- ✓ **Plataforma de Gestión de contenidos basada en Web de fácil uso,** arrastrar y soltar.

- ✓ **Soporta: SMIL, HTML5, Media RSS.**

- ✓ **Programación Flexible: Playlists embebidas en otras Playlist.**

- ✓ **Sincronización y Control de Pantallas Remotas instantáneamente.**

- ✓ **Multiformato: Videos, imágenes, páginas web, audio & video streaming, Media RSS, TV overlay, PiP, RSS Ticker, Playlists..etc.**

- ✓ **Diferentes Niveles de Acceso para Usuarios y Administradores**

- ✓ **Solución Asequible con el mínimo de inversion. 12€ PVP/pantalla**

- ✓ **Compatible con la mayoría de Reproductores SMIL***

www.a-smil.org **Synchronized Multimedia Integration Language**

Video Demo: www.youtube.com/sirkomeurope

Digital Signage

## Content Design and Scheduling Software

✓ The quickest and easiest way to create and deploy the agenda of meeting and conference rooms

✓ Simply modify the agenda in Outlook Calendar sync and the rooms involved the new program automatically

✓ But with the format, fonts and graphics that are defined in the Presentation Template of the remote screen.

Meeting Rooms Management Solution

Digital Signage

signagelive
delivering media to your screens

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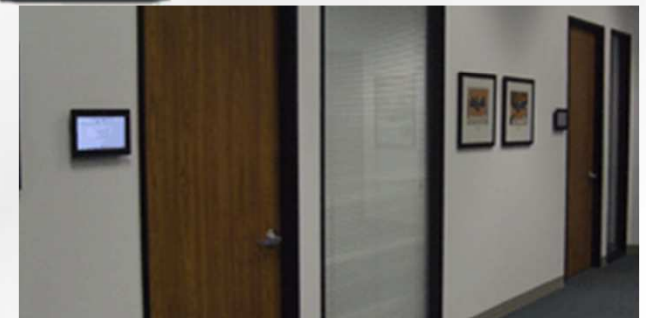
Digital Signage Platform

¿What is signagelive?

Digital signage software platform signagelive is a cloud-based, multi-award winning digital signage solution. From your Internet browser, you can manage and update any digital signage device, from mobile phones and tablets to LCD displays and video walls.

¿What can I use it for?

signagelive digital signage is in use every day running a huge range of applications, from a single photo frame to a network of digital menus in sports stadiums across the world.

¿How much it cost? 14,17€/month per screen (RRP)

You pay for each digital signage device that is connected to signagelive inclusive of support and updates. We offer both annual and monthly payment options

http://www.signagelive.com/index.php/pricing/

¿Can I tray it out?

We offer a free 30-day unrestricted signagelive digital signage trial with full live chat and email support to help you get up and running

SOME OF OUR CUSTOMERS

Video Demo: www.youtube.com/sirkomeurope

Digital Signage

sirkom europe
EXCLUSIVE DISTRIBUTOR
IBERIA & LATIN AMÉRICA
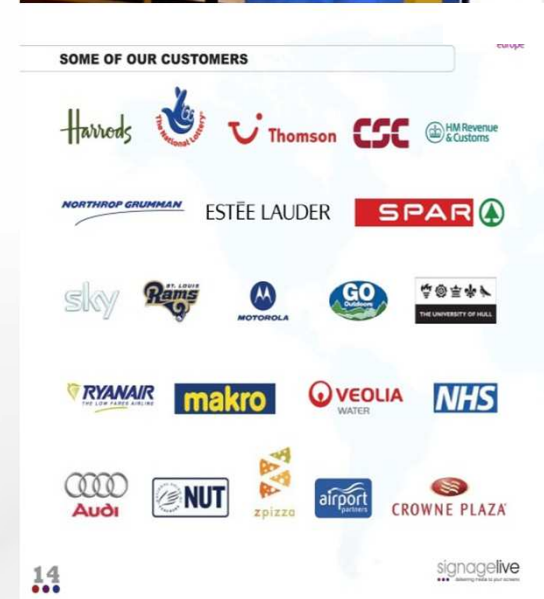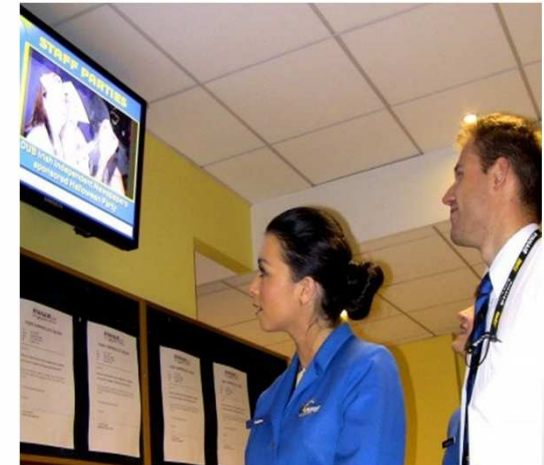
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3D wayfinder

3D Wayfinder Features:

Navigation Made Easy :
- 3D Plan of Your Building
- You Are Here
- Point-Of-Interest
- Searching and Grouping
- Visualisation of Routes
- Speak With Visitors in Their Language

Content Management:
- adding/changing POI's
- defining keywords
- getting statistics
- placing ads

Statistics:
- See Who is Visiting Your Building
- What Are Visitors Searching For?

New Approach to Advertising:
- Contextual Ads
- Ad Pricing
    All ads can be priced according to differnet parameters
- Getting More from Ads:
    Visitors can be attracted by giving out coupons, offering special deals
- Managing Payments and Revenue Sharing
    All billing and transfers are done automatically by credit card payment

Customisation and Connectivity:
- Premade Templates
- API (Application Programming Interface)
- Connecting with Social Networks
- 3D Map on Your Website

Place It Wherever You Like

Video Demo: www.youtube.com/sirkomeurope

Intel® AIM Suite
Digital Signage

Objectively measuring audience demographics including gender and age group.

It analyzes viewer interactions with digital signals, including the ability to see time, time of day and viewing content.

Quantify the results of marketing 24 / 7

Optimizes content display in real-time

Get the objective data you need to maximize the value of their digital signage network

Identity Protecion

The "Detector for Hearing" is not a technology "facial recognition"

It measures key data of the spectators to determine just gender and age

It does not record any images and do not store any personal information

Digital Signage

 PANPHONICS Audio Innovations   Brown Innovations, Inc.

Directional Speakers

Sound Shower
Maestro

✓Fully directional sound
✓Applicable to museums, superma
    Shopping, ..

Computing

Mini-PCs

Ultra Mini-PCs

- ✓ Processor: AMD or Intel ® (from Atom ™ to Core i3, i5, i7)
- ✓ NVIDIA ® ION ™ GPU or ATI dedicated
- ✓ Memory: from 1GB to 8GB of RAM
- ✓ HDD: SATA2 2.5 "up to 500GB internal
- ✓ 6 x USB2.0 and 3.0,1 x Card Reader (SD / MMC / MS / MS PRO)
  Bluray-DVD optical drive optional depending on model
  All HDMI / VGA
- ✓ WiFi 802.11n Gigabit LAN + Bluetooth (depending on model)
- ✓ Audio: AUDIO-Out/MIC-in and SPDIF (depending on model)

Computing

Industrial Mini-PC

NDIS–125L (fanless)

✓ Processor: Intel ® Atom ™ Processor D525
✓ NM10 Express Chipset Intel ©
✓ GPU: Next generation NVIDIA ® ION ™ 2
✓ Memory: 1GB (Max. 4GB) DDR3 800MHz (up to 4GB)
✓ SATA drive bays for 2.5 "
✓ 4 x USB2.0, 1 x HDMI, 1 x VGA, 1 x Audio-out
✓ Network: RJ45 with LEDs for Gigabit Ethernet
✓ 1 USB optional integrated 802.11n WiFi
✓ Power: 65W with 12V output
✓ Dimensions: 250mm x 195mm x 40mm

NDIS–166 Dual Display (fanless)

✓ Processor: 2 nd Generation Intel ® Core ™ i5-i7
✓ Intel © QM67 Express Chipset with Intel ® Integrated Graphics
✓ Memory: DDR3 2xDIMM 1066/1333MHz (up to 8GB)
✓ 1 SATA drive bays for 2.5 "
✓ 4 x USB2.0
✓ 1 x HDMI, 1xDVI, 1 x VGA
✓ 1 x SPDIF audio-out, Line-in, Line-out
✓ Network: 2x RJ45 with LEDs for Gigabit Ethernet
✓ 2 antenna connectors for WiFi and TV Tuner (includes 2x PCIe)
✓ Power: 96W with 12V output
✓ Dimensions: 250mm x 194mm x 40mm

Computing

NEXCOM

Industrial Mini-PC

AMD RADEON GRAPHICS AMD

NDIS–127 (fanless)

- ✓ G-Series AMD Dual-Core 1.6GHz T56N
- ✓ GPU: AMD Radeon HD6310 GPU Processor
- ✓ Chipset: AMD A55E Controller Hub
- ✓ Enables dual-display Full HD 1080p and DirectX 11
- ✓ Memory: up. 4GB DDR3 (type A / B)
- ✓ SATA drive bays for 2.5 "
- ✓ 6 x USB2.0, 1 x HDMI, 1 x VGA, 1 x Audio-out + mic in
- ✓ Network: RJ45 with LEDs for Gigabit Ethernet
- ✓ 1 Mini PCIe and 2 holes for WiFi antenna and TV tuner
- ✓ Power: 65W with 12V output
- ✓ Dimensions: 185mm x 147mm x 44mm

Computing

PC-Keyboard

ZTRL-LCDPC
Keyboard with integrated PC

- ✓ Processor: Intel ® Atom Processor D525 w/o fans
- ✓ NM10 Express Chipset Intel ©
- ✓ GPU: Intel GMA3150
- ✓ Memory: 2GB DDR3 800MHz
- ✓ Disk 250GB SATA
- ✓ 5A-USB2.0
- ✓ VGA and HDMI
- ✓ Realtek HD audio. MIC-in, Line-out
- ✓ Network: RJ45 Fast Ethernet
- ✓ 802.11b/g/n WiFi
- ✓ Power supply: 65W
- ✓ Dimensions: 460mmx160mmx30mm
- ✓ Compatible Operating S.: Lime Access 2.0 and Windows 7

Projectors

MITSUBISHI ELECTRIC
Changes for the Better

EW-331U-ST Ultra short-throw

WXGA (1280x800) 0.49:1 throw (from 50" to 300")
84" screen from 1m distance
For Electronic Whiteboard (Education)

HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE

WIDE
WXGA

- ✓ **DLP 3000 lúmenes**
- ✓ Brilliant Color technology
- ✓ Ti DMD, 0.55 DMD XGA
- ✓ Contrast 2700:1
- ✓ Corrección Digital de Keystone
- ✓ White Enhance (White Peaking)
- ✓ Gamma Correction
- ✓ Low noise 29dB
- ✓ Digital HDMI, 2xRGB in, 1xRGB out, S-video, Compuesto
- ✓ RJ-45 y RS-232C
- ✓ Audio 10W y Audio Mini-Jack stereo input
- ✓ 3D Ready DLP-Link

DLP
TEXAS INSTRUMENTS

BrilliantColor

CRESTRON   PJLink.   3D READY

HDMI   CRESTRON
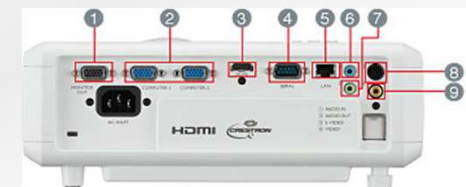
① Monitor output   ④ Serial RS-232C   ⑦ Audio output
② PC/Component video input   ⑤ LAN (RJ-45)   ⑧ S-Video
③ HDMI   ⑥ Audio input   ⑨ Video

Projectors

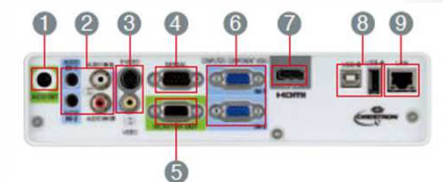MITSUBISHI ELECTRIC
Changes for the Better

WD-380U-EST Ultra short-throw

WXGA (1280x800) 0.37:1 throw (from 50" to 300")
84" screen from 1m distance
For Electronic Whiteboard (Education)

- ✓ **DLP 2800 lúmenes**
- ✓ Brilliant Color technology
- ✓ Ti DMD, 0.55 DMD XGA
- ✓ Contrast 3000:1
- ✓ **WiFi Display & USB Display**
- ✓ Corrección Digital de Keystone
- ✓ White Enhance (White Peaking)
- ✓ Gamma Correction
- ✓ Low noise 28dB
- ✓ Digital HDMI, 2xRGB in, 1xRGB out, S-video, Compuesto
- ✓ RJ-45 y RS-232C
- ✓ Audio 10W y Audio Mini-Jack stereo input
- ✓ 3D Ready DLP-Link

❶ Audio output
❷ Audio input
❸ S-Video/Video
❹ Serial RS-232C
❺ Monitor output
❻ PC/Component video input
❼ HDMI
❽ USB
❾ LAN (RJ-45)

HDMI
HIGH-DEFINITION MULTIMEDIA INTERFACE

WIDE WXGA

DLP TEXAS INSTRUMENTS

BrilliantColor

DLP TEXAS INSTRUMENTS

CRESTRON   PJLink.   3D READY

Projectors

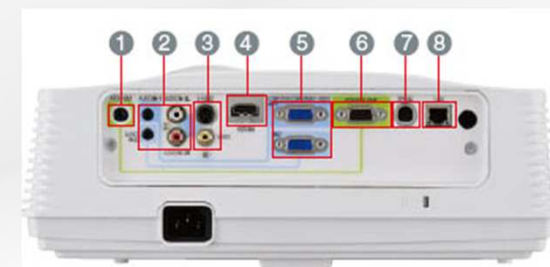## FD-630U Full-HD High Luminosity

Full-HD (1920x1080) 1,38-2,06:1 throw

- ✓ **DLP 4000 lúmenes**
- ✓ Brilliant Color technology
- ✓ Ti DMD, 0.55 DMD
- ✓ Contrast 2000:1
- ✓ Corrección Digital de Keystone
- ✓ White Enhance (White Peaking)
- ✓ Gamma Correction
- ✓ Low noise: 29dB
- ✓ Digital HDMI, 2xRGB in, 1xRGB out, S-video, Compuesto
- ✓ RJ-45 y RS-232C
- ✓ Audio 10W y Audio Mini-Jack stereo input
- ✓ 3D Ready DLP-Link

1 Audio output
2 Audio input
3 S-Video/Video
4 HDMI
5 PC/Component video input
6 Monitor output
7 Serial RS-232C
8 LAN (RJ-45)

Projectors LG

BX503B High Luminosity and Short Throw

XGA (1024x768) 5000 ANSI lumens

- ✓ Tiro de 0.7:1
- ✓ Expert Control
- ✓ Tecnología Brilliant Color
- ✓ Contraste: 2800:1
- ✓ Pantalla de 40" a 300"
- ✓ Tiro de 1.569 . 100" a 3,2m
- ✓ Corrección Digital de Keystone
- ✓ White Enhance (White Peaking)
- ✓ Gamma Correction
- ✓ VIDI™ Technology
- ✓ Reducción de ruido
- ✓ Entradas: HDMI, RGB, Componente, S-video, Compuesto
- ✓ USB 2.0, RS-232

Projectors LG

CF181D a 120Hz

Home Cinema Full HD
1080p HQV 24p silence

- ✓ De 40" a 300"
- ✓ 1800 lúmenes
- ✓ Expert Control
- ✓ Procesamiento de imagen avanzado
- ✓ Resolución de salida de 48p
- ✓ Contraste DCR 35.000:1
- ✓ Control de negros automático
- ✓ Tecnología Brilliant Color
- ✓ Corrección Digital de Keystone
- ✓ White Enhance (White Peaking)
- ✓ Gamma Correction
- ✓ Reducción de ruido

Tablet 10" IPS Android 4.0

Latest Tablet Technology

Frequency	1.5GHz ARM Cortex-A10 Dual Core	
CPU	RC3066	
RAM	1GB DDRⅢ	
Screen	9.7inch IPS 1024*768	
	IPS Multi-touch Capacitive screen （10PIN touch)	
Nand flash	16GB included	
Camera	Front：2.0 Mega、Rear：2.0 Mega	
Wifi	Wifi 802.11/b/g/n	
Volume	Bulid-in Loudspeaker	
Memory card	Support TF Card, Max:32GB	
Battery	Double battery（4000MAH） in series	
Date port	High-speed USB 2.0 date rate,（Micro USB）	
	High-speed USB HOST 2.0	
Button	Power on/off button,M Key、ESC、	
OTG	Support U disk 、Hard Drive、Ethernet、Keyboard、Mouse	
OS	Google Android 4.0	
	Support G-Sensor	
External 3G	3G Module (TD,WCDMA,EVDO)	
Audio	MP3、WMA、OGG、APE、FLAC、WAV、AAC、AC3	
Video	Support 1080P H.264、VP8、RV、WMV、AVS、H.263、MPEG4 Support 720P online video (YouTube) and Support Flash10.1	
Image	Support JPG、BMP、PNG	
Other function	Calendar、Clock、Alarm Clock、Calculator、Record	
EQ select	Normal,Classic,Jazz,Pop,Rock,Bass,User EQ	
Language	Support Multi-language	
Record	Support Microphone；Support MP3,WMA Record format	
Battery time	8000 mAh	
Interface	USB	Micro USB
	DC-IN	12V 2A DC2.5MM
	Earphone jack	3.5MM
Body	Dimensions	242*189*10（mm）
	Weight	660g/Pcs
	Color	Silver
Operating Temp	-5～40℃	

Video

Hotel TV

LG EzSign TV is an innovation in digital signage that can entertain while maximizing the impact of your message.

- ✓ Format 32" FULLHD 1920x1080P
- ✓ TDT Full HD
- ✓ Hotel mode

Video

Mount Kits

Digital Signage

Brick-HD Video Wall Processor

Brick-2 and Brick-HD video wall processors

- ✓ **19-inch 2U rack mounting or free standing (detachable brackets).**
- ✓ **Single processor supports up to 16 monitors**
- ✓ **SD, ED, HD and Graphics resolutions at pixel rates up to 90 MHz.**
  SD : 720 x 480/576 (PAL/NTSC/SECAM).
  ED/HDTV : 525i, 625i, 525p, 625p, 720p/50-60, 1080i/50-60, 1080p/24-30
  RGB Graphics Digital (DVI) : HDTV Modes, Graphics XGA (1024 × 768 @ 60 Hz).
- ✓ **SD Square and Anamorphic Magnifications scaling to any video wall array size**
- ✓ **IP Networking via Ethernet 10/100BaseT interface providing HTTP and FTP.**
  RS232 Control / Daisy Chain and Brick-HD can control slave RS232 equipment
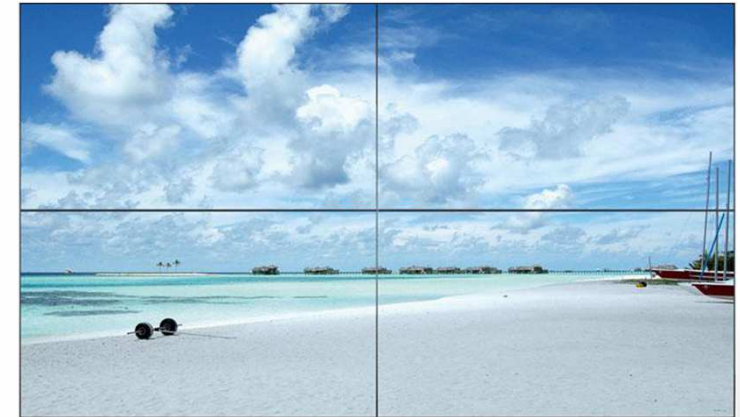
COMING SOON:

Birck-XD 19" 1U Rack

with 6 monitors connection in landscape or portrait

Video ![xantech AUDIO · VIDEO · CONTROL]

Audio/Video Matrix Multiroom
8 Sources and 8 Zones (6 amplified)

MRC88-CTL

The ideal equipment to distribute audio and video signal in 8 rooms

- ✓ 8 audio inputs and 8 video
- ✓ 8 independent output zones (expandable to 16 zones)
- ✓ 6 zones of amplification incorporated
- ✓ Controllable via touch panel LCD SPLCD Xantech SmartPad, as well as dedicated MRC88 keypads themselves
- ✓ Easily programmable using Universal Dragon Drop-IR
- ✓ The programming of macros allows simplified control devices
- ✓ Intelligent power management thanks to the video signal sensors which incorporates eight video input sources
- ✓ 16 routable IR ports
- ✓ Two RS-232 ports routable bi-directional

HD44CC5

The matrix component video high definition multi-zone HD44CC5 to distribute signal in high definition 1080i video and digital audio up to 300m over CAT5 with virtually no loss in signal quality.

Audio/Video Matrix Multiroom HD
4 Sources and 4 Zones

- ✓ Video matrix switcher for 4 sources multiroom and 4 areas of high definition HD with SD video capability
- ✓ Expandable to 16 zones of distribution through the serial port and component video outputs
  It has component video inputs and audio inputs digital S / PDIF for each source.
- ✓ 4 video outputs component + coaxial digital audio output S / PDIF for each zone distribution up to 75 meters.
- ✓ 4 RJ45 outputs to distribute HD quality video and digital audio up to 300 meters over CAT5 UTP cable.
- ✓ Possibility of using the component video output and RJ45 output Coaxial simultaneously.
- ✓ Can be controlled via IR codes (RC68X) or via RS232 commands
- ✓ Supports resolutions of a transmission bandwidth of 1080i, 720p, 480p and 480i

Video

Aavara
FOR STYLISH LIVING

HDMI Switches and Splitters 1080p

HDMI cables

Video Broadcast 1080p HDMI on IP

Aavara® 1080p HDMI Home Theater Integrator SS422A is a switch/distribution hub that sends two HDMI HDTV digital screens/projector/amplifier from one of four HDMI video sources

Domotic

![Logitech]

Logitech Harmony 1100.

Universal Advanced Remote System

Logitech 915-000074

It allows an efficient control of home entertainment system via a touch screen 3.5 "s (9 cm)

✓ Controls One-touch activity light on the right devices in the correct order with a single command.
✓ 3.5-inch touchscreen (9 cm) in full color allows you to access frequently used buttons.
✓ The backlight can see the icons in the dark.
✓ Compatibility with more than 5,000 brands and 225,000 + devices ensures that the remote control work with the device you have today and those who purchase in the future.
✓ Commands and customizable icons on the screen let you choose the commands to appear on the screen and when they appear, for a total control of the multimedia system.

Logitech Harmony ONE

Programmable Universal Advanced Remote System

Logitech 915-000036

A click on the color touch screen Harmony One is all it takes
to start watching a DVD or TV

✓ Advanced remote control with color touch screen multimedia domotic system
✓ Color touch screen to access one-touch activities
✓ Molded backlit buttons for easy use, even in the dark
✓ Replaces up to 15 remotes, which helps to clear the room space
✓ The ergonomic shape fits comfortably in your hand
✓ Lithium-ion battery, eliminating the need to change batteries
✓ Two years warranty and product support