

# Digital Signage

# VideoLine 7.0

## Digital Signage

Extend and distribute audio and / or video signals





## Leading the Way in digital KVM

Guntermann & Drunck GmbH has been established in 1985 and is named after its founders. Over 25 years have since past, and we are now a leading manufacturer of digital and analog KVM switching systems.

As an owner-managed company we work with a broad range in both digital and analog KVM closely with the marketplace and make our decisions with and in the interests of our customers. It is our philosophy to meet our customers while making decisions, to accompany them in the process and ensure that they achieve their goals.

We can do this because as a medium sized company we have short communication paths and all core competencies are in house – from development through to production. This way we can even make the impossible possible at times. If it is thanks to the modularity of the products or by implementing a customised solution. We orient ourselves towards the needs of the customer – and not the other way round.

Organisations, service providers and companies of all sizes managing numerous computers, servers and other network devices trust the comprehensive advice and service provided by Guntermann & Drunck GmbH.

Thanks to these different fields of specialisation, the demands placed on the products are many and are manifold. Our products have to provide a long-life service, be secure, uncomplicated, user-friendly, understandable and adaptable.

The Digital Signage product VideoLine4 distributes a VGA signal to 4 displays.

VGA



VideoLine4 - front view

## Highlights

### Video & Transmission

- resolutions up to 1920 × 1440 @ 85 Hz up to 10 m
- resolutions up to 1280 × 1024 @ 85 Hz up to 20 m

### Operation

- operating system independent

## Features

### Video

- distributes a VGA signal to 4 monitors
- resolutions up to 1920 × 1440 @ 85 Hz up to 10 m
- or 1280 × 1024 @ 85 Hz up to 20 m
- video bandwidth up to 250 MHz

### Transmission

- bridges distances up to 20 m

### Device

- requires no software installation
- can be combined with any G&D product
- hot pluggable
- external power supply
- available as desktop variant

## Variants

### Design

- available as desktop (DT) or rack mount (RM) variant

## Expansion

There are no product expansions available for this product.

## Installation

Connect the computer to the backside of the VideoLine4. A VGA cable left the computer's video port to the VideoLine4. The displays are connected to the video outputs of the VideoLine4.

Feel free to download the VideoLinemanual to find out more details about the start-up.

## VideoLine4



left: VideoLine - Frontansicht  
right: VideoLine - Rückansicht

	VideoLine4
Video	
No. of outputs	4
Signal type/video	analogue video
Resolution	up to 1920 x 1440 @ 85 Hz
Video bandwidth	up to 250 Mhz
Transmission	Standard VGA interface
Transmission length	up to 20 m
Power supply	
Connection	AC-Power supply
Voltage	AC100-240V/60-50Hz
Casing	
Desktop (W x H x D)	270 x 44 x 210
Rackmount (W x H x D)	19" x 1U x 210 mm

## List of Item Numbers

























Item No.	Description	DT	RM
A4000005	VideoLine 4	DT	
A4000011	VideoLine 4-RM		RM

## Legend

## ABBREVIATIONS

CPU	=	Computer module	M	=	Multimode
PC	=	Computer module	S	=	Singlemode
CON	=	User module	RM	=	For assembly in a 19" rack
REM	=	User module	A	=	Audio
MC2	=	Multichannel 2	AR	=	Audio + RS232
MC3	=	Multichannel 3	R	=	RS232
MC4	=	Multichannel 4	U	=	transparent USB 1.1
			U2	=	transparent USB 2.0
			D	=	Delay

## EQUIPMENT FEATURES

	=	keyboard/mouse		=	VT100
	=	dual-link DVI video		=	KVM IP access
	=	single-link DVI video		=	Network connection
	=	single-link DVI + VGA		=	Web interface
	=	VGA video		=	DevCon support
	=	Audio		=	Monitoring
	=	RS232		=	CAT cable
	=	USB 1.1		=	Fiber optics
	=	USB 2.0		=	Single user
	=	Delay		=	Multi user
	=	Screen Freeze		=	Separat local/remote user
	=	Power Switching			
	=	Fire Wire			