

LGR-PHARPRINT

16 rue des Livraindières
28100 DREUX

Quotation no: AQ0019488 - 00

Date: 10.02.2023

Subject: LGR - Video - rempl
SHS4000 sur MM

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Contact-No.	ACU308856	BST Sales	
Contact		Contact	Tondu, David
Phone		Extension	741
Email		Email	David.Tondu@bst.group

We thank you for your inquiry.

Item	Quantity	Description	Price
10	1	PROView System (4MONI000200) • Menu guided, intuitive operation • Quick job setup and storage • Full repeat image for quick and easy camera navigation • Unlimited number of jobs storable (limited by hard disk space) • Unlimited image positions with thumbnail for easy retrieval • Master-Image-Management for simple target-actual comparison • Split-screen function Ambient temperature 0°C...40°C Relative humidity 10%...90% (no condensation) Protection type IP20D according to EN 60529 Certifications EMC according to EN 61000-6-2, EN 61000-6-4, EN61000-3-2, EN61000-3-3 Safety of machinery according to EN 60204-1 consisting of: Controller • Plug & Play Controller with operating system, system specific programs, image processor and data storage. • Ethernet remote control module for the remote service by software enables remote diagnostics and maintenance (corresponding internet access is provided by customer). • Dimensions W x H x D: 340mm x 80mm x 205mm, installation depth with connector approx. 300mm • Mounting: Desktop or brackets for wall mounting • Power supply:	23.261,10 € incl. 15% Discount

Item	Quantity	Description	Price
		100-240V AC +/-10%, 50...60Hz 3,6A at 120V AC, 1,6A at 230V AC Terminal IEC 60320 C14 Power cord EU 1.8 m Power cord with plug type for Europe.	
		PROView Camera S - High-quality camera unit for high resolution image capture and natural color reproduction. - Maintenance-free integrated LED-flash with long durability. - Nominal field of view: 125 mm x 94 mm 12.5 mm x 9.4 mm (max. zoom) - Dimensions W x H x D: 141 mm x 228 mm x 386 mm	
		Camera cable 20 m For transmission of video and control signals as well as power supply to the camera.	
		Camera traverse size 1 Aluminum profile with brackets and slide for camera positioning. - Mounting size: 350 to 1000 mm - Travel speed: up to 250 mm/s	
		Mounting width 776 installation dimension (clear width) of the traverse within the machine frame.	
		Mounting size Mounting size: 750 - 800 mm Max. viewable web width: 626 mm	
		Mounting style dual Mounting brackets for mounting on both sides. The mounting brackets can be pulled out to the exact mounting width.	
		Traverse adapter SHS4* 5x4" camera < 2700mm Mounting adapter to use existing drill holes in the machine frame when upgrading from SUPERHandyScans of the 4th generation (4000 & 4100). With this set, the new PROView traverse can be installed instead of the old 5x4" camera traverse if the old traverse length is less than 2700 mm.	
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		776 installation dimension (clear width) of the traverse within the machine frame. Mounting size Mounting size: 750 - 800 mm Max. viewable web width: 626 mm Mounting style dual Mounting brackets for mounting on both sides. The mounting brackets can be pulled out to the exact mounting width. Traverse adapter SHS4* 5x4" camera < 2700mm Mounting adapter to use existing drill holes in the machine frame when upgrading from SUPERHandyScans of the 4th generation (4000 & 4100). With this set, the new PROView traverse can be installed instead of the old 5x4" camera traverse if the old traverse length is less than 2700 mm. User interface 1 The PROView is operated via the touch monitor of the first user interface. Multitouch monitor Desktop 22" With pedestal as well as HDMI and USB connectors. Power cord, HDMI and USB cable of 1.8 m length. Monitor cable set 1,8 m Video, USB and supply cables or cable extensions. Functions Front To Back Software option for front-to-back register monitoring of translucent web materials with a dual camera system. Both camera units ought to be mounted face-to-face for the intended purpose of one camera unit serving as back strobe and the other camera unit for image acquisition. The back strobe triggering, the image acquisition as well as the positioning of both camera units is synchronized. Remote maintenance module for remote service and maintenance via Ethernet: • enables remote diagnostics and • maintenance by TeamViewer Notes: A corresponding Internet access is provided by customer. Depending on your maintenance contract extra costs may arise when making use of the remote service after warranty period has expired. Additional information can be found in our service conditions. Signal source Machine Synchronizationsignals (RS422 pulse stream and / or repeat pulses) from machine control or signal distributor. Connection or pin assignment are task of project planning. Sync cable 5 m Cable for synchronization signals to transmit multiple pulses per revolution (pulse stream) and / or repeat pulses. Documentation / Manual	

Item	Quantity	Description	Price
		Document type CD and User Manual User manual including assembly and maintenance instructions on CD-ROM and in printed edition. Document language multilingual User manual in multiple languages: • Basis manual: DE, GB, CZ, ES, FI, FR, IT, NL, PL, PT, RU • Smart Register: DE, GB, CZ, ES, FR, IT, NL, PL • Color Monitoring: DE, GB, ES, FR, IT, NL Quantity 1st Language 1	
		Product quantity 1	
		Current lead time upon request	
		Warranty period 12 months The warranty period is regulated in our general terms and conditions. The warranty period begins with the delivery of the product (passing of risk), not after commissioning.	
		Total	23.261,10 € incl. 15% Discount

Delivery conditions:

CPT Carriage Paid To (Incoterms 2020)
excl. freight and packaging

Terms of payment:

30 days invoice date, net
suitable to positive credit check.

This quotation expires on:

09/05/2023

Our deliveries and services are based on our general sales conditions. In particular we refer to the reservation of property in all its forms. Our general sales conditions can be found on <https://www.bst.elexis.group/en/global/general-terms-and-conditions/>

Kind regards
BST GmbH

Signature

Signature

Deutsche Bank Siegen:
BIC DEUTDE33HAN

IBAN DE 72 4607 0090 0505 1651 00

Volksbank Hohenlimburg
BIC GENODEM33HAN

IBAN DE 95 4506 1524 4031 3108 00

AMTSG: Bielefeld HRB Nr. 30830

USt. Id. Nr. DE 811 122 306

Steuer-Nr.: 342/5858/2419

Geschäftsführer: Ingo Koesfeld, Alexander Heck (Vorsitz)

