

The new OCR Reader BR40

reads your data,
text and characters!



Read with the brand new wenglor OCR Reader BR40 ...

The OCR Reader reads everything you want!

Your wenglor OCR Reader deciphers all characters and **numbers** in all languages of the world! Also **Logos, sign combinations, image fragments and print marks** are memorized after just one training process. The characters can be **printed, needed, pierced or spotted.**

Your character → The OCR reads:

01.01.2010 → Best before 01/01/2010

Ø 3 mm → Diameter 3 mm

@ → e-mail

® → Registered Trademark

威 格 勒 → wenglor China

☰ → You have mail!

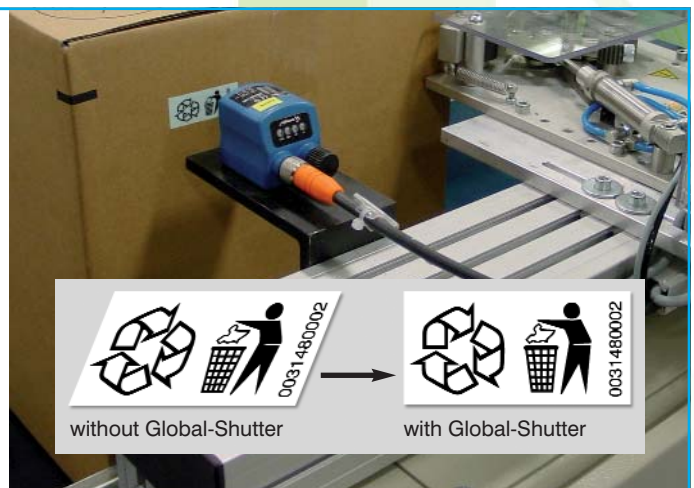
Extremely sharp images – automatically

Do you have varying product lots? Does the size, slope and distance between characters change for each project?
wenglor's new OCR Reader with auto-focus adapts itself quickly to each new reading task.



The Quick-Reader

Even if your products are transported at high conveyor speeds, wenglor's new OCR Reader takes up to 100 extremely sharp pictures per second. wenglor is counting on the latest sensor technology with Global-Shutter. After evaluation of the images, the data is outputted via RS-232.



... expiry dates and much more

Expiry dates and serial numbers

Read out your expiry dates or serial numbers in a fast and secure way. Furthermore the OCR Reader is implemented in your production quickly via plug and play and it's integrated USB 2.0 interface.



INOXSENS

For highest hygiene demands

The InoxSens protective housings of the OCR Readers are made of high class stainless steel V4A 1.4404, 316L. The accessories were especially developed for the demands of the Pharmaceutical, Food & Beverage and Packaging industry.



		BR40M1W10	BR40M1R10	BR40M1110
Working Range		> 20 mm		
Resolution		752 x 480 Pixel		
Images/s		100	100	100
Number characters/Reading		100	100	100
Type of Light	white	×		
	red		×	
	IR			×
Interface	USB	×	×	×
	RS-232	×	×	×
Outputs/Inputs		4	4	4



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