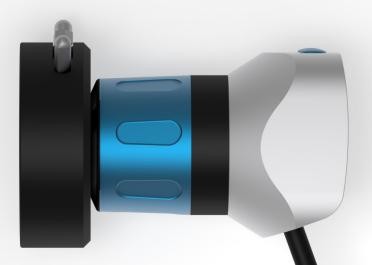
JEDMED



Smart, not just in the cart.

Rethinking proven solutions.





A camera. As unique as you are.

High-resolution sensor, waterproof aluminum housing, innovative user control. To put it simply: impressive image quality packaged in an extraordinary design and customized for you.







Perfect down to the last detail.

The prerequisite for brilliant image results is precise coordination of all components. Even the best cameras do not produce good images if they have ordinary optics. That is why we offer the M-CAM HD not only with a C-mount, but also with an integrated HD endo coupler. We have succeeded in capturing reality with the sensor – precisely and without distortion. The result: a brilliant image with astonishing details down to the last of the 5 million image pixels.

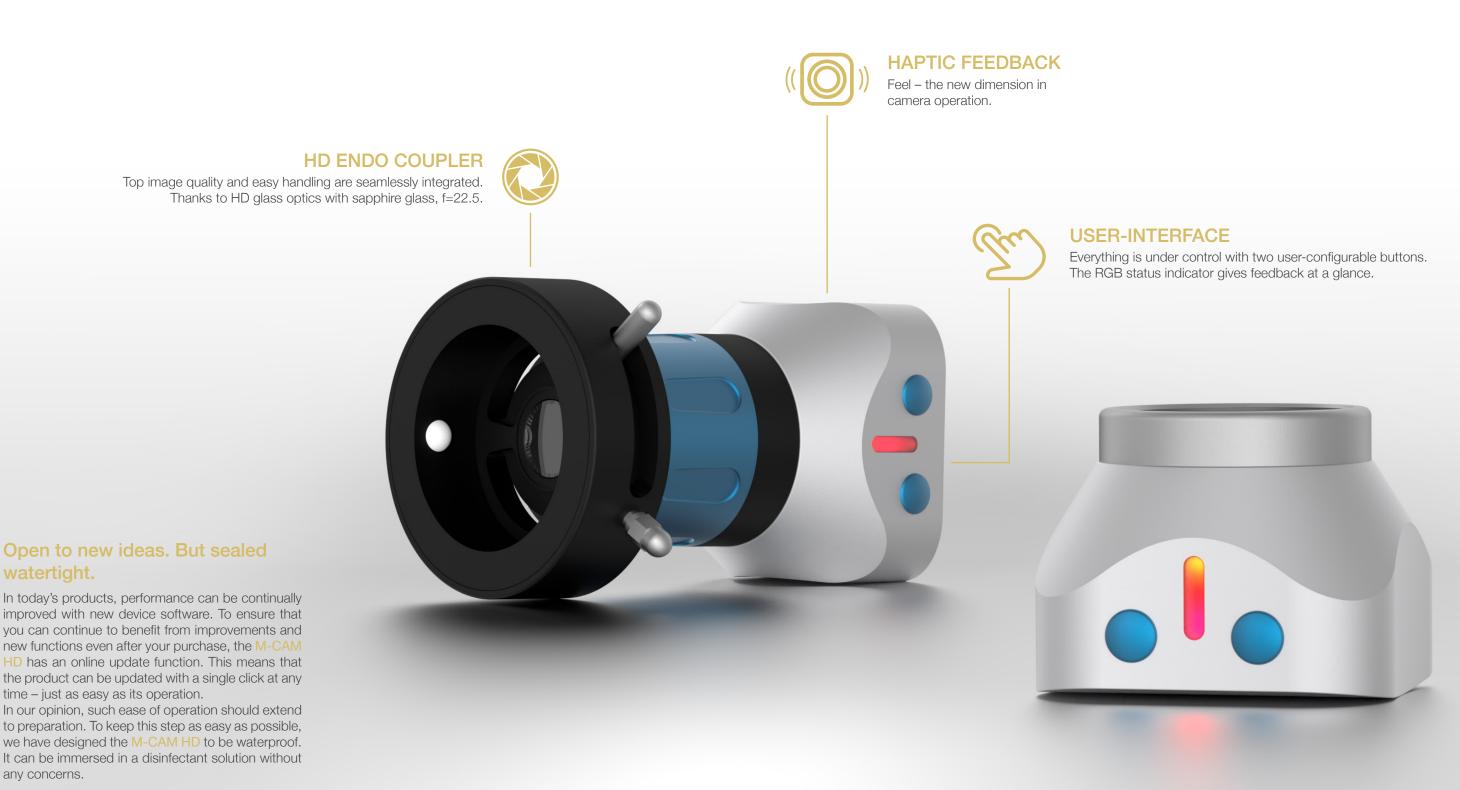
Rugged yet sophisticated.

In the M-CAM HD we have not simply packed camera electronics into a housing. No, we have embedded highly advanced technology in a rugged and attractive aluminum sheath.

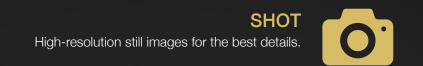
In the process, we have by no means neglected the aspects of perfect handling or ease of operation. These are reflected in the very short and optimally balanced design.

As a result, the M-CAM HD fits comfortably in the user's hand and is convenient to use.

Flawless design. Ideal handling. Perfect for you.



That's how lighting is done today.
Once activated, it's always perfect.





Driverless UVC technology and USB 2.0 make integration an easy feat





Simple yet ingenious.

Sometimes it is the details that make a good system an exceptional system. For the M-CAM HD+, this detail is the integrated endoscope lighting. We have combined the existing LED light source directly with the camera, which makes the M-CAM HD+ an exceptional system. You do not need any external control unit or fiber optic cables, because our camera performs all of these tasks for you. And we have

gone one step further and synchronized the endoscope lighting with the lighting control of the M-CAM HD+. This means that the LED light source gets exactly the amount of energy that it needs to deliver a perfect image.

The endoscope lighting of today – just the press of a button away.

Integration has never been this easy.

Tedious driver installations are now a thing of the past. Integration is remarkably simple thanks to UVC technology and a standard USB connection. UVC technology enables use of the M-CAM HD without driver installation.

USB 2.0 eliminates the need for specific interfaces or an external power supply.

One cable, no driver. That is our understanding of integration.



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