### Hans Heiss Digital Eyepiece Adapter For Slit Lamp

HDA-008







### OFFICIAL DISTRIBUTOR MERCOFRAMES OPTICAL CORP

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## **Record Everything!**







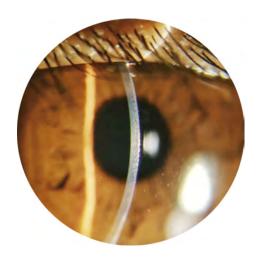
Adapter For Slit Lamp HDA008



#### High-Quality Digital Slit-lamp



Image taken using HDA008



Emrace high-quality imaging with Remidio Anterior Imaging Module

### **Record Everything!**







Portable



Non-Mydriatic



Al Ready\*



High Quality Image



Cost Effective

HDA008 Adapter for slit lamp, converts any ordinary slit lamp into a high quality digital slit lamp. Leveraging the myriad features of a smartphone, HDA008 integrated high resolution optics ensure high quality images, without compromising on the depth of focus, allowing for high resolution imaging of the various layers of the anterior segment. Photodocumentation and patient education cannot get any simpler than this!

### **Universal Design**

HDA008 Adapter for slit lamp is designed to work with most slit lamps with a minimum magnification of 3 steps and above. A simple attachment mechanism makes AIM easy to install.



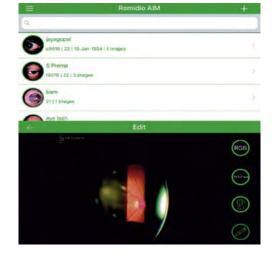
#### What you see, is what you get

The ability to control the smartphone lens assembly for focus, correct color temperature of the light source, the depth of focus of the slit lamp, and bluetooth trigger to focus on the eyepiece - and not worry about the image captured on the smartphone.



#### **Intelligent Mobile Application**

The Patient Management App, together with the ability to store images on either a HIPAA compliant cloud server or a secure PACS server, enables traceability of the images taken on the module. The AIM app has unique AI ready features for algorithms that will be made available in future software upgrades.





# **Specification**

Smartphone	Apple Iphone 6
Camera Resolution	Equal or greater than 80lp/mm
Focusing mechanism	Manual Focus
Relative Humidity	10%-95%
Atmospheric pressure	700to 1060Hpa
Operating temperature	0-40 degree celcius
Weight	1.2 Kg
Dimensions(wxdxh)	100x168x191mm

Image taken using HDA008

