

# PEGUSUSASTRO PEG-PRDG-FOCUSER PRODIGY Microfocuser Installation Guide

<u>Home</u> » <u>PEGUSUSASTRO</u> » PEGUSUSASTRO PEG-PRDG-FOCUSER PRODIGY Microfocuser Installation Guide



#### **Contents**

- 1 PEGUSUSASTRO PEG-PRDG-FOCUSER PRODIGY
- Microfocuser
- **2 INSTALLATION**
- **3 Operating Instructions**
- 4 What is in the box
- **5 Optional Accessories**
- 6 Documents / Resources
- **7 Related Posts**



## PEGUSUSASTRO PEG-PRDG-FOCUSER PRODIGY Microfocuser

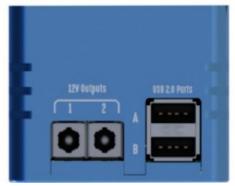


## **INSTALLATION**

Prodigy Micro focuser is a robust 3-inch robotic focuser that allows you to precisely and remotely control the focus of your telescope setup. Its sturdy mechanical design ensures that the Prodigy Micro focuser can lift up to 10Kg of equipment, is deadly accurate, and flexure free. The focuser has 25mm of draw tube travel and a clear aperture of 76mm / 3-inch. Focuser's drawtube accepts different types of optional telescope adapters such as Celestron SCT Edge, RC telescopes, and refractors. Prodigy houses 2 x USB2 switchable ports and 2 x 12V switchable power outputs that provide electric "juice" to your equipment close to the focuser (e.g Filter Wheel, Guiding camera, etc).







# **Operating Instructions**

- Plug the temperature sensor into the "Sensor" socket.
- Plug the USB cable into the "PC" socket.
- Plug any USB2 device into the dual-stacked USB2 Ports. The same applies to the 2 x 12V Outputs.
- Plug the power cable into the "12V DC IN" socket.
- The device will boot and after three seconds is going to be fully operational.
- Download USB drivers, standalone software or ASCOM drivers from <u>pegasusastro.com/support</u> in order to connect to the device.

#### What is in the box

- · Prodigy Micro focuser
- M54 Male to M54 Male Adapter (PEG-ADAPT-M54M-M54M)
- M54 Male to M48 Male Adapter (PEG-ADAPT-M54M-M48M)
- Temperature Sensor (0.6m)
- USB type B Cable (1.8m)
- 2 x USB2 type B cable (0.5m)
- 2 x 2.1mm Power cable (0.5m)
- 4 x M4 x 16mm screws for telescope adapter

## **Optional Accessories**

• EZY Focus Hand Controller

#### **Observer's Hint:**

Order the optional EZY Focus Hand Controller and focus, vibration-free, your telescope using the digital knob.



# **Documents / Resources**



<u>PEGUSUSASTRO PEG-PRDG-FOCUSER PRODIGY Microfocuser</u> [pdf] Installation Guide PEG-PRDG-FOCUSER, PRODIGY Microfocuser, PEG-PRDG-FOCUSER PRODIGY Microfocuser

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