# Ziath



## DATAPAQ™ DEEP FOCUS Compact and Reliable 2D Barcode Scanner

# **FEATURES**

- Successful scanning in difficult light conditions
- Capable of scanning all SBS Rack formats
- Compatible with all 2D Datamatrix tubes
- Easy to integrate into robotic platforms
- DataPaq<sup>™</sup>software with free lifetime upgrades
- Cryoprotection and 1D rack code reading as options

#### Easy to Set-Up and Easy to Use

The DataPaq™ Deep Focus 2D scanner offers easy, out-of-the-box set up and is delivered pre-calibrated and ready to scan.

This instrument can scan all racks in the SBS format, regardless of the configuration or number of tubes, and is supplied with all the features needed for robotic integration.

The Deep Focus is ideal for scanning racks that are not located directly on, or close to, the scanning window; the large depth of focus ensures that even tubes that are several millimetres away can be read.

### **SPECIFICATIONS**

- Dimensions = 165mm x 288mm x 65mm (WxDxH)
- Total Weight = 1.4kg
- Power adaptor input = 100-240VAC; output = 12VDC, 1.5A
- Compatible with 24, 48, 96, 240, 384 position SBS racks
- Compatible with all commercially available datamatrix 2D coded tubes
- Export data to Excel, text, JSON, XML and image files
- Operating system on host PC = Windows 7, 8, 10
- Data output connector = USB
- Warranty period = 2 years
- Free DataPaq<sup>™</sup> software upgrades for life
- Software includes remote control capability for integration applications

# INCLUDED WITH THE DEEP FOCUS

- DataPaq<sup>™</sup> Deep Focus instrument
- · Power Adaptor, power cable
- DataPaq<sup>™</sup> Software
- USB lead
- User guide

#### **OPTIONS**

#### **CRYOPROTECTION**

Prevents the scanner window from misting up when a cold rack is scanned. Our passive technology does not use heat or blown air

1D LINEAR CODE SCANNER

Reads the 1D code on the side/edge of your racks



#### Ordering information

Code	Description	Quantity
ZTS-AV62	DataPaq Deep Focus Single Rack Scanner	1
ZTS-AV62-80	DataPaq Deep Focus Single Rack Scanner with Cryoprotection	1
ZTS-1DR2-AV6	Deep Focus 1D Rack Scanner	1

