# **SECURE. FLEXIBLE. COMPLETE.**



Vega<sup>™</sup> is the new global standard for AWP and payment terminals. Fully featured and lower cost, Vega is a complete validator with a lockable, removable cash box, diversified options and an optional **super compact single or twin** bill recyclers. It's perfect for you and for your customers



# **VEGA FAMILY**

#### **FEATURES**

- High-precision sensor technology
- Combination of string-detection sensor and flapper mechanism
- Optional single 30 or 2 twin 30 note (60 Total) bill recycling unit
- Compact RC-Twin body (only 20mm higher than single drum)
- Lockable, removable cash box
- 300 and 1,000 note cash box options
- Optional LD Stackerless Option
- Optional metal bezel & anti-vibration package
- Supports ccTalk, ID-003 and MDB
- Software upgrade via USB port

### **BENEFITS**

- Assures best acceptance rate & most secure validation
- Prevents stringing of banknotes & fraud activities
- Less coin hopper refilling, less machine downtime, more revenue
- Easy retrofit from standard Vega-RC
- Highly secure, removes easily for counting
- Allows you to choose the best options for you
- Easy to configure to your cash storage requirement
- Economical solution for mobile TVMs
- Assures easy integration to any machine in the field
- Software downloads done in less than one minute

# **VEGA-RC**

- Reduces the number of coins in coin hoppers
- Reduces machine downtime caused by hopper starvation
- Reduces operating costs due to the less frequent refilling of hoppers
- Statistics show 10 40% revenue increase depending on the installation site

## **VEGA-RC TWIN RECYCLER ANTI-VIBRATION PACKAGE**

Compliance with the Vibration Standards of EN50155 - DIN EN 61373:2011-04 and IEC61373:2010-05



### **SECURITY FEATURES**









**RC TWIN Recycler** (2-denomination recycling or 1-denomination recycling + 30-note escrow)

Anti-vibration bracket

Sealing band restricts the access to maintenance knobs

Unit lock option



**Protection Panel** 

#### **BANKNOTE SIZE**

- Length: 110-165mm (4.33-6.50") Recycling Module 160mm only
- Width: 60-82mm (2.36-3.23")

#### NUMBER OF RECYCLED DENOMINATIONS

2 denominations

#### **ESCROW**

- 1 banknote without RC
- The 30 note RC can be configured as an Escrow Drum

#### **CASHBOX CAPACITY**

- Capacity approximately 300 notes standard (1,000 notes options)
- Access rear or front (SH type)
- Access rear or upward (SU, SD type)
- LD Stackerless

#### **RECYCLE CAPACITY**

- Vega-RC: Capacity up to 30 note (150mm new notes/I.E., £20 sterling)
- Vega-RC Twin: 30 note X 2 denomination (60 notes total)

#### **PROCESSING SPEED**

- Accepting banknotes to RC: 3 seconds
- Accepting banknotes to cashbox: 3 seconds
- Pay out: 3 seconds

#### **POWER SUPPLY**

- DC 12V (+5%), 2.0A recommended
- DC 12V (+5%), 5.0A recommended (Vega + Vega-RC)
- DC 20V to DC 42.5V, 2.5A recommended (option)
- Standby 0.2A (DC 12V), operate 0.7A (Max. 0.8A), (DC 12V)

#### **INTERFACE**

Photo-coupler isolation: Rs232C

#### PROTOCOL

- ID-003 Serial, cc-Talk, MDB
- Multiple protocols in one software

#### **ENVIRONMENT**

- Operating 0 to 50° C (32 to 122° F)
- Storage 20 to 60° C (-4 to 140° F)
- Operating Humidity 30% 80% RH (non-condensed)
- Storage Humidity 10% 85% RH (non-condensed)

#### **APPROVALS**

CE/UL



EMEA: +49.211.5306.4550 • JAPAN: +81.6.6703.8400 • UK: +44.870.770.2863 US: +1.702.651.0000 • US: +1.800.683.7248

jcmglobal.com

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