Orisec South Africa

Professional Security Equipment

Keypads
Control Panels

Exceptional Design and Performance

Key Features

Integrated Help File*

'Copy & Paste' Function*

Selectable Language*

Voice Annunciation*

*for LCD only

Orisec SOUTH AFRICA

www.orisec.co.za

Designed and Manufactured in the United Kingdom

Orisec South Africa Keypads

400 Series Keypads

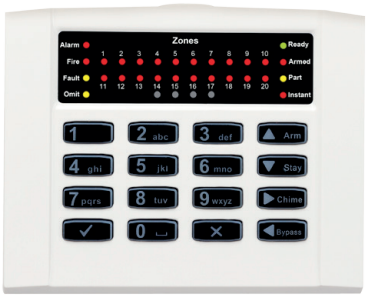
RK-400-LCD

RK-450-LCD

Key Features

LCD Screen •
Detachable Hinged Cover •
128 Character Display •
Temperature Sensor •
On-Board Sounder •

RK-400-LED-10



RK-400-LED-20

Key Features

Detachable Hinged Cover •
Temperature Sensor •
On-Board Sounder •

Mounting

All 400 Series keypads come complete with low profile backs

TK-650

TK-650

600 Series Touch Keypad

Key Features

5” Touch Screen •
Light Sensor •
Programmable Screen Designs •
User Selectable Colours •
Keypad Randomiser •
Programmable Volume Levels •
Self-Adjusting Backlight •
Temperature Sensor •
On-Board Sounder •

Mounting

Choose from 3 mounting options, including Low Profile, Flush and Surface Mount

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700 Series

Key Features

9 Different Finishes •

128 Character Display •

Programmable Volume Levels •

Light Sensor •

Self-Adjusting Backlight •

Temperature Sensor •

On-Board Sounder •

Mounting

Choose from 3 mounting options, including Low Profile, Flush and Surface Mount

Connectivity	Wired	Wired	Wired	Wired	Wired
Product Name	**RK-400-LCD / RK-400-LED**	**RK-450-LCD**	**RK-500 / RK-550**	**TK-650**	**RK-700**
Input Voltage	10-15 Vdc	10-15 Vdc	9-15 Vdc	9-15 Vdc	9-15 Vdc
Current Consumption - Quiescent	30mA	35mA	35mA	50mA	35mA
Current Consumption - Backlit	50mA / 70mA	70mA	60mA	100mA	60mA
Dimensions mm (based on low profile)	141 x 111 x 30	141 x 111 x 30	148 x 111 x 30	166 x 121 x 26	166 x 121 x 26

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Orisec South Africa Control Panels

ZP-10, ZP-20, ZP-40, ZP-100

Key Features

From 10-100 Zones •

High Density ASA •

Software Programmable Fuses •

Network External Sounder Support •

RJ45 Connection •

Wide Range of Compatible Keypads •

Hybrid Option •

iOS & Android Apps •

Connectivity	**Wired**	**Wired**	**Wired**	**Wired**
Product Name	**ZP-10**	**ZP-20**	**ZP-40**	**ZP-100**
Onboard Zones	10	10	10	10
Maximum Zones	10	20	40	100
Onboard Outputs	5	5	5	5
Maximum Outputs	5	17	37	97
Users	32	32	64	100
Keypads	5	5	8	10
Partitions	2	5	8	10
Expanders	-	1	3	9
Wireless Expanders	✓	✓	✓	✓
PSTN On-Board Option	-	-	-	-
Wi-Fi Module (plug on)	-	CM1-WiFi	CM1-WiFi	CM1-WiFi
GSM/GPRS Module (plug on)	-	CM1-GSM	CM1-GSM	CM1-GSM
IP Module (plug on)	-	CM1-IP	CM1-IP	CM1-IP
Dual Path Modules (plug on)	CM2-PSTN-GSM, CM2-WIFI-GSM, CM2-GSM-IP, CM2-PTSN-WIFI	CM2-PSTN-GSM, CM2-WIFI-GSM, CM2-GSM-IP, CM2-PTSN-WIFI	CM2-PSTN-GSM, CM2-WIFI-GSM, CM2-GSM-IP, CM2-PTSN-WIFI	CM2-PSTN-GSM, CM2-WIFI-GSM, CM2-GSM-IP, CM2-PTSN-WIFI
Event Logging	1250	1250	1250	1250
Communication Ports (Serial TTL)	2	2	2	2
Volt Free Relay	-	✓	✓	✓
16 Ohm Speaker Support	✓	✓	✓	✓
Battery Support	7Ah	7Ah	7Ah	7Ah
Power Supply	1.5A	1.5A	1.5A	1.5A
Optional Wireless Point	-	-	-	-

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