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## Control Units, System

### COMPANY

#### RAVEL ELECTRONICS PVT LTD

150 - A

Electronics Indl Estate

Perungudi

Chennai, Tamil Nadu 600096 India

S24411

#### UL 864 (10th edition)

Model	Control Unit System Type(s)	Initiating Device Type(s)	Signaling Type(s)
<b>Fire Alarm Control Unit "Aaral"</b>			
<b>Aaral X4</b>	L	A, M, SS, WF	NC
<b>Aaral X8</b>	L	A, M, SS, WF	NC

#### UL 864 (9th edition)

Model	Control Unit System Type(s)	Initiating Device Type(s)	Signaling Type(s)
<b>*Avani</b>	CS (PPU), P (PPU), RS (PPU)	A, M, SS, WF	DAC
	L	A, M, SS, WF	NC
<b>RE-2504R, RE-2504W, RE-2508R, RE-2508W</b>	LS	A, M, WF	NC
<b>RE-25AR-W, RE-25AR-R</b>	L	A, M, WF	NC
<b>RE2554R(W)</b>	LS	A, M, WF	NC
<b>RE2558R(W)</b>	LS	A, M, WF	NC

#### UL 864 (10th edition)

**Subassembly, Display Assembly "Aaral"** Model(s) AR-XDSB

**Subassembly, Extended Interface Board "Aaral"** Model(s) AR-EMPI

**Subassembly, Extended Motherboard "Aaral"** Model(s) AR-EXMB

**Subassembly, Extended Power Supply "Aaral"** Model(s) AR-SPSA

**Subassembly, Interface Board "Aaral"** Model(s) AR-MMPI

**Subassembly, Loop Card "Aaral"** Model(s) AR-LC

**Subassembly, Motherboard "Aaral"** Model(s) AR-MB5N

**Subassembly, Network Interface Card "Aaral"** Model(s) AR-XNIC

**Subassembly, Primary Power Supply "Aaral"** Model(s) AR-PPSA, AR-PSX4

L - Local System

A - Automatic Fire Alarm: thermostats, smoke detectors, etc.

M - Manual Fire Alarm: manually operated boxes

SS - Supervisory: gate valves, water-level switches, temperature switches, carbon monoxide alarm, residential fire alarm control units, etc.

WF - Waterflow Alarm: waterflow switches

NC - Noncoded, Steady, Temporal 3 Pattern, etc.

CS (PPU) - Central Station System (Protected Premises Unit)

P (PPU) - Proprietary System (Protected Premises Unit)

RS (PPU) - Remote Station System (Protected Premises Unit)

DAC - Digital Alarm Communicator

LS - Local System with Shunt-type Connection to Master Box

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