



VIVATECH

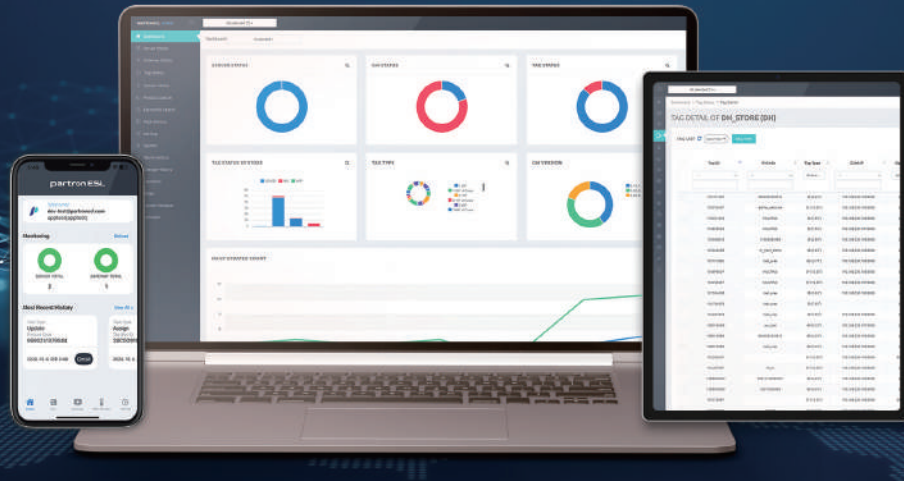
ESL/DIGITAL SIGNAGE



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SYSTEM



SaaS Solution

SaaS enables fast setup without server installation



All-in-One Solution

Single server for ESL & Signage, no extra setup needed



Easy layout design

Create label templates easily, changes apply instantly



Scalable and Flexible

Supports seamless business growth, optimized for large data



Mobile Support

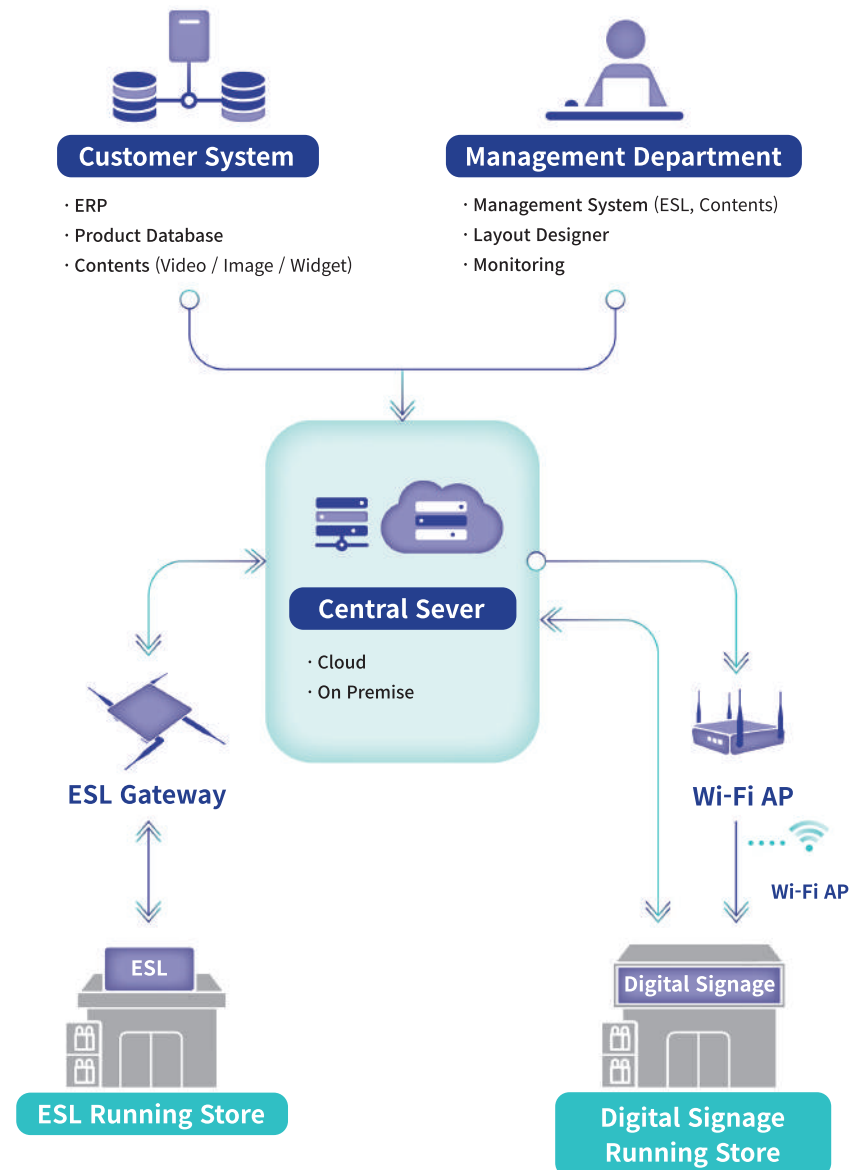
Manage anywhere with Android/iOS apps



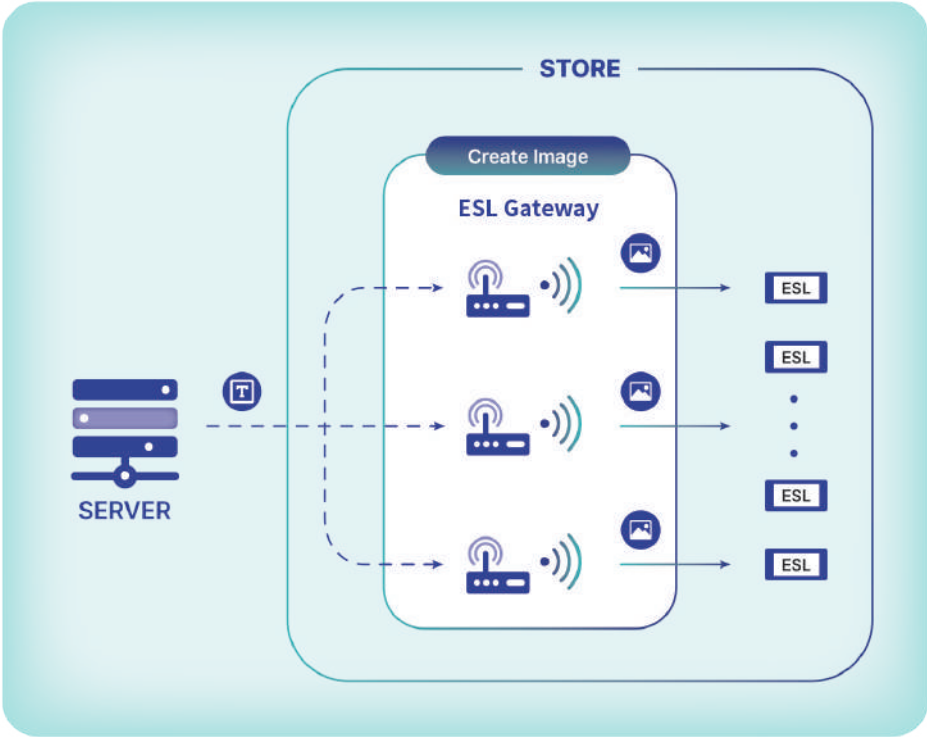
Smart Operations

Provides monitoring, analytics, and alerts for efficient store management

partron ESL Centralized Solution



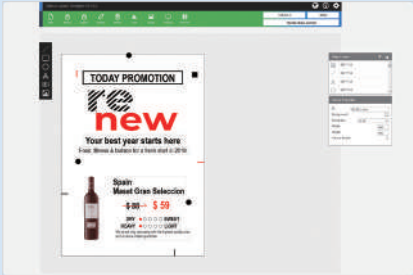
ESL Data Processing Method



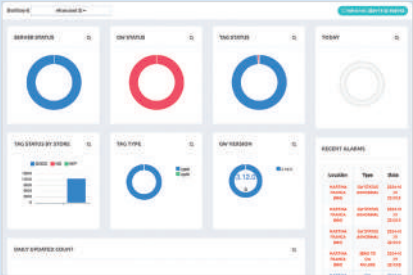
————> Image Format
- - - - -> Text Format

Data Transmission	Send compressed text data (0.1KB)
Data Size	Small with text-based format
Transmission Speed	Faster with reduced data size
Image Generation	Generated locally on Gateways
Scalability & Speed	Parallel processing via multiple Gateways

Centralized Server Features



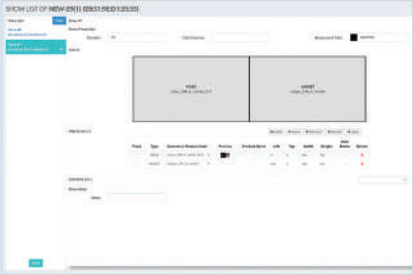
Template Design Tool



System Monitoring

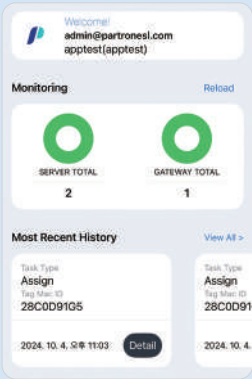


Product Information Management

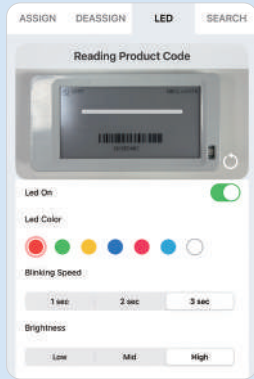


Signage Content Management

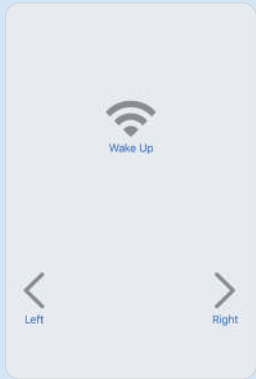
Mobile App for Management



Dash Board



LED



Remote Control

ESL Electronic Shelf Label



Fast Update

Effective in high traffic, delivering info



Real-Time

Real-time information, enabling immediate price changes for operation



7-Color LED

Product locator through highly visible and 7-Color LED



7 Pages

Store and customer management through Multi-page layout



10-Year Battery Life

10-year lifespan provides a cost-effective solution



NFC

Value added information and service through NFC technology

ESL Line-up

SERIES	INFINITE E		INFINITE N		INFORTAB	
INCH	3 colors	4 colors	3 colors	4 colors	3 colors	4 colors
1.54	IE154	IE154Q	IN154	IN154Q	R154	R154Q
2.13	IE213	IE213Q	IN213	IN213Q	R213	R213Q
2.13F	IE213F	IE213FQ			R213F	R213FQ
2.66	IE266	IE266Q	IN266	IN266Q	R266	R266Q
2.90	IE290	IE290Q	IN290	IN290Q	R290	R290Q
2.90F	IE290F	IE290FQ			R290F	R290FQ
3.10	IE310	IE310Q			R310	
3.70					R370	
4.20	IE420	IE420Q	IN420	IN420Q	R420	
4.20S					R420S	R420SQ
5.79W		IE579WQ				R579WQ
5.79WF		IE579WFQ				
5.83					R583	
7.50					R750	
7.50H	IE750H	IE750HQ			R750H	R750HQ
9.70						R970Q
13A					R13A	R13AQ

F: Freeze(-25° ~ 0°) / W: Wide / H: High-Resolution / S: Symmetry / Q: 4 Colors

Thin and sophisticated bezel design, IP67 (Waterproof)

IE154



IE213



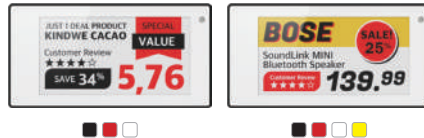
IE290



IE310



IE266



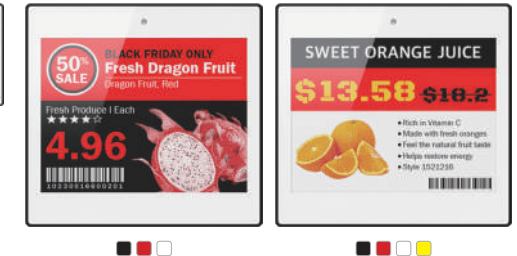
IE213F ❄️



IE290F ❄️



IE420



MODEL	DIMENSION (MM)	ACTIVE AREA (MM)	RESOLUTION (PIXELS)	PIXEL DENSITY
IE154	37.7 x 47.2 x 11.7	27.5 x 27.5	152 x 152	140 dpi
IE213	67.8 x 33.9 x 11.7	48.6 x 23.7	250 x 122 / 296 x 155	130 dpi / 155 dpi
IE213F	69.5 x 36.5 x 13.0	48.6 x 23.7	250 x 122	130 dpi
IE266	80.4 x 41.0 x 11.7	60.1 x 30.7	296 x 152	125 dpi

MODEL	DIMENSION (MM)	ACTIVE AREA (MM)	RESOLUTION (PIXELS)	PIXEL DENSITY
IE290	88.1 x 41.7 x 11.9	66.9 x 29.1	296 x 128 / 384 x 144	112 dpi / 144 dpi
IE290F	88.1 x 41.7 x 13.0	66.9 x 29.1	296 x 128	112 dpi
IE310	89.2 x 50.5 x 11.7	68.4 x 38.8	296 x 168	110 dpi
IE420	97.3 x 91.6 x 12.7	84.8 x 63.6	400 x 300	120 dpi

IE579W



IE579WF ❄️



IE750H



MODEL	DIMENSION (MM)	ACTIVE AREA (MM)	RESOLUTION(PIXELS)	PIXEL DENSITY
IE579W	162.8 x 65.8 x 14.0	139.0 x 47.7	792 x 272	144 dpi
IE579WF	162.8 x 65.8 x 14.0	139.0 x 47.7	792 x 272	144 dpi
IE750H	117.0 x 183.8 x 14.1	163.2 x 97.9	800 x 480	124 dpi

INFINITE N

Round and symmetric bezel design, IP67 (Waterproof)

IN154



IN213



IN266



IN290



IN420



MODEL	DIMENSION (MM)	ACTIVE AREA (MM)	RESOLUTION(PIXELS)	PIXEL DENSITY
IN154	38.5 x 50.6 x 11.7	27.5 x 27.5	152 x 152	140 dpi
IN213	71.4 x 36.6 x 13.2	48.6 x 23.7	250 x 122 / 296 x 155	130 dpi / 155 dpi
IN266	84.9 x 43.7 x 13.2	60.1 x 30.7	296 x 152	125 dpi
IN290	93.1 x 43.9 x 13.2	66.9 x 29.1	296 x 128 / 384 x 144	112 dpi / 144 dpi
IN420	98.5 X 93.4 X 13.5	84.8 x 63.6	400 x 300	120 dpi

R154



R266



R310



R420S



R213



R290



R370



R579W



R213F ❄️



R290F ❄️



R420



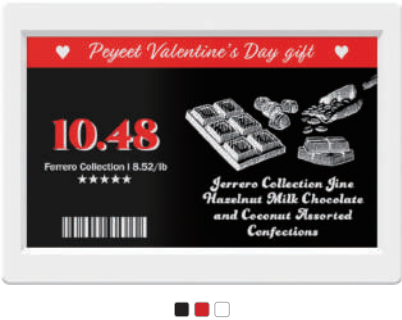
R583



MODEL	DIMENSION (MM)	ACTIVE AREA (MM)	RESOLUTION (PIXELS)	PIXEL DENSITY
R154	39.8 x 47.3 x 13.6	27.5 x 27.5	152 x 152	140 dpi
R213	69.2 x 35.4 x 13.1	48.6 x 23.7	250 x 122 / 296 x 155	130 dpi / 155 dpi
R213F	69.2 x 35.4 x 13.1	48.6 x 23.7	250 x 122	130 dpi
R266	82.0 x 42.5 x 12.9	60.1 x 30.7	296 x 152	125 dpi
R290	89.0 x 42.9 x 13.1	66.9 x 29.1	296 x 128 / 384 x 144	112 dpi / 144 dpi
R290F	89.0 x 42.9 x 13.1	66.9 x 29.1	296 x 128	112 dpi

MODEL	DIMENSION (MM)	ACTIVE AREA (MM)	RESOLUTION (PIXELS)	PIXEL DENSITY
R310	90.8 x 52.0 x 12.9	68.4 x 38.8	296 x 168	110 dpi
R370	103.4 x 59.2 x 13.3	81.5 x 47.0	416 x 240	130 dpi
R420	103.8 x 89.8 x 15.1	84.8 x 63.6	400 x 300	120 dpi
R420S	102.6 x 91.6 x 13.6	84.8 x 63.6	400 x 300	120 dpi
R579W	165.2 x 65.0 x 12.8	139.0 x 47.7	792 x 272	144 dpi
R583	138.2 x 114.6 x 17.5	118.8 x 88.2	648 x 480	138 dpi

R750



R970



R750H



R13A



MODEL	DIMENSION (MM)	ACTIVE AREA (MM)	RESOLUTION (PIXELS)	PIXEL DENSITY
R750	187.3 x 132.6 x 17.5	163.2 x 97.9	640 x 384	100 dpi
R750H	125.0 x 182.6 x 14.3	97.9 x 163.2	480 x 800	124 dpi

MODEL	DIMENSION (MM)	ACTIVE AREA (MM)	RESOLUTION (PIXELS)	PIXEL DENSITY
R970	227.6 X 173.1 X 13.4	201.6 x 141.1	960 x 672	120 dpi
R13A	310.9 x 243.9 x 19.0	275.5 x 195.2	960 x 680	88 dpi

GATEWAY



Real-Time

Control and manage tags dynamically in real time



Efficient Imaging

Generating images through distributed processes, ensuring optimized performance



Effective Performance

Efficiently utilizing minimal available channels to provide stable connections



Optimized Wireless

Incorporates advanced features like load balancing and channel switching for enhanced connectivity and stability



Diversity

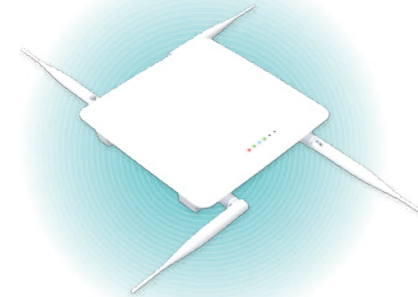
Diversity technology ensures stable connections in weak signal areas



Wide Coverage

Provides a wide coverage of 35M(Radius)

G2000 / GD2000



<G2000>



DIMENSION (MM)	179.30 x 179.30 x 31.65
WEIGHT (G)	434 (Including Dipole ANT's)
POWER SUPPLY	5V DC / 3A or PoE (External Power Supply)
TAGS SUPPORTED	Up to 20K Tags per Gateway
TRANSMISSION RANGE	35M(Radius) indoors (Radius based on Gateway)
MOUNT	Ceiling mount



<GD2000>



DIMENSION (MM)	80.50 x 47.40 x 20.00
WEIGHT (G)	70 (Including Dipole ANT's)
POWER SUPPLY	5V DC / 0.5A (2.5W)
TAGS SUPPORTED	Up to 10K Tags per Gateway
TRANSMISSION RANGE	25M(Radius) indoors (Radius based on Gateway)
MOUNT	USB Interface

DIGITAL SIGNAGE



Various Sizes

Ideal, most common size
Variety of contents



Touch Screen

Consumer interaction



Wi-Fi

Real-time updates and
Synchronization



CMS

Easy to operate &
Multiple device connectivity



Increase Sales

Optimize advertising placement
In-store advertising at right location,
eye-level shelves



Advertisement

Medium for additional
revenue-generation

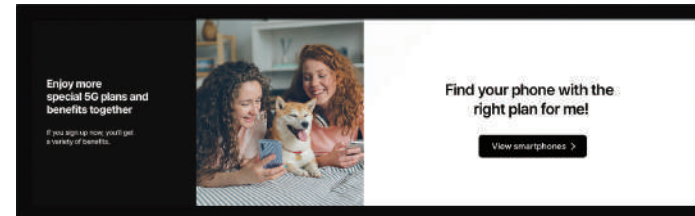
InforTabPlus

Stretched LCD Display

23" Display (Touch)



29" Display (Touch)



35" Display



36" Display



MODEL	DIMENSION (MM)	ACTIVE DISPLAY AREA (MM)	RESOLUTION (PIXELS)	TOUCH
23"	597.4 x 60.4 x 17.0	585.6 x 48.2	1920 x 158	X
23"	600.0 x 64.0 x 21.0	585.6 x 48.2	1920 x 158	O
29"	728.0 x 226.0 x 23.0	698.4 x 196.4	1920 x 540	X
29"	728.0 x 226.0 x 26.0	698.4 x 196.4	1920 x 540	O
35"	891.6 x 60.4 x 16.5	878.4 x 48.2	2880 x 158	X
36"	900.0 x 270.0 x 31.0	878.1 x 239.1	1920 x 532	X

VIVATECH

JOSE RAFAEL RAMIREZ

GENERAL MANAGER

 516 927 4705

 516 413 7006

 www.vivatechrs.com/

 jose.ramirez@vivatechrs.com