TECHNICAL SPECIFICATIONS OF USER FARE DISPLAY (UFD)

NAME OF THE PRODUCT: USER FARE DISPLAY (UFD)

MAKE: ENVOYS **MODEL NUMBER:** EE-UFD - 640

USER FARE DISPLAY FEATURES

- ❖ Messages can be transmitted either in the form of texts or in the form of bmp files.
- ❖ The UFD displays the information in bright red and Green colors, which is easily readable by the users.
- ❖ Different message packages can be made on the computer as per the size and those can be transmitted to the selected VMS boards.



DISPLAY SPECIFICATION

Cabinet size	750MM(W) X 400 MM(H) X 163MM(T) WITH HOOD ± 10%
Display size	640mm (W) x 320mm(H)
Color	Green a & red color
Pixel Pitch	10mm
Brightness	1800cd-2000cd/m² Red & 3500cd-3800cd/m² Green
Visibility range	20 Meters
Characters Per lane	11 characters
Display	As per programmed messages by the users
Life Span	>100000 Hours

FUNCTIONAL

- Microsoft WINDOWS based software, User friendly GUI for Message/Image creation with multiple font size and language options.

COMMUNICATION

TCP/IP /RS232

ELECTRICAL

Power Consumption	Less than 30 Watts
Input Power	230V AC ,50 Hz

MECHANICAL

Cabinet Material	MS Powder coated
Body Color	Black powder coated
Mounting Provision	Pole Mounted / Custom Mount

ENVIRONMENTAL

Operating Temperature	-5° to +55°C
Humidity	0% to 95% Relative Humidity
Water & Dust Ingress	IP65

