American Signal

T-232 ADVANTAGE

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RELIABLE. VERSATILE. HIGH VISIBILITY.

1,000+ FT LEGIBILITY

OPTIONAL SATELLITE CONNECTIVITY

Starlink Mini connectivity available for deployments with limited or no cellular coverage.

POWER SYSTEM

170W solar panel
12V battery system
Perpetual charging in direct sunlight
Onboard AC charger
MPPT solar charge controller

CONTROL & OPERATION

Handheld control terminal
Preprogrammed and custom messages
Message scheduling
Adjustable brightness
Password protection and diagnostics

GSA

MAS CONTRACT
47QSMS26D006Z

T232 ADVANTAGE

SPECIFICATIONS & OPTIONS

DISPLAY SPECIFICATIONS

28 rows x 72 columns
Up to 4 lines of messaging
11 selectable character fonts
Text, graphics and animations

CHARACTER FONTS

Font matrix	Height	Chars/line	Lines
3 x 5	5 in.	18	4
4 x 5	5 in.	14	4
3 x 7	7 in.	18	3
4 x 7	7 in.	14	3
5 x 7	7 in.	12	3
5 x 7W	7 in.	10	3
7 x 7	7 in.	9	3
7 x 7W	7 in.	8	3
6 x 11	10.5 in.	10	2
7 x 20	19 in.	9	1
9 x 20	19 in.	7	1

COMPLIANCE & STANDARDS

Meets FHWA standards
MUTCD-compliant messaging
NTCIP Version 2 / V1203 object support
ITE amber LED standards
WYSIWYG message display control

BATTERY UPGRADE

LiFePO4 battery upgrade package
20-year battery life*

PHYSICAL & MECHANICAL

Raised height	135.7 in.
Stored height	92 in.
Length with tongue	103 in.
Length without tongue	81 in.
Rear outrigger extension	18 in.
Trailer width	63 in.
Sign case width	70.8 in.
Sign case height	33.9 in.

MESSAGE MEMORY

230 preprogrammed messages
200 user-defined messages
250 message sequences
150 graphics and animations

COMMUNICATION & OPTIONS

Cellular, Ethernet and wireless
Cloud-based fleet management
GPS tracking
Radar overspeed detection
Queue detection
Virtual journey time
Highway advisory radio (HAR)
CCTV and vehicle data logging
AIMSTAR adjustable solar assembly
Expanded solar and battery capacity

(770) 448-6650 | amsig.com | info@amsig.com