#### 1 KENT STAINLESS In Ground Power Unit

### **KENT T8US BROADCAST BOX - 18 AV**

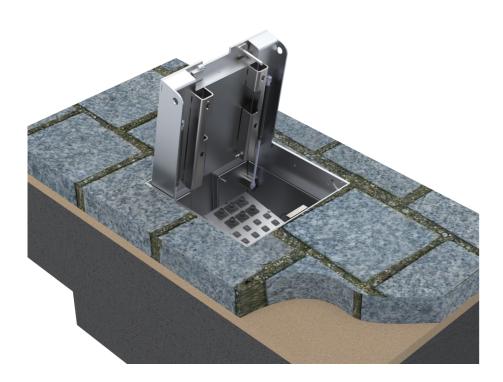
Our Type 8 Broadcast Box In Ground Unit for the USA market has a 24" x 24" top cover - recessed 2.5" to take 2" paver blocks plus bedding.

UL Listed electrical components are housed under a hinged recessed manhole cover. The cover itself can withstand slow moving wheel loads from a 40 ton truck.

This outdoor In Ground Power Box allows 2 Food Trucks - with a full range of connection options. Typically 6 XLR Audio plus 12 RJ45 Data, but Fiber and Digital Video connections fit on the same panel

A 'notch' on the front cover can be revealed or concealed. When revealed the power cords can exit via this notch allowing the unit be used to deliver power while it is in the closed position.

While many of our units can take external cable entry from side knockouts-for fiber cables, the entry must come through the vertical conduit on the underside of the box to prevent bending.



Product Code	Visible Frame	Unit	Cable Duct	Drainage
	Size	Depth	(Ø)	(Ø)
KIGU T8US 24"/24"	24" x 24"	18"	5″	4"

Specify: Kent IGU - Type 8(US); (KIGU 24/24); 24" x 24" top ; with an 18" depth; Grade 316 Stainless Steel; 12nr RJ45 Data plus 6 XLR Audio Connections. 4" Bottom Drain outlet must be connected to a 4" drain pipe on site



Slam Lock plus secondary

Up to 18 Broadcast Sock-

Alternatively use 2 20 Amp Receptacles plus a line of 4

Suitable for Public Enter-

4"dia drainage outlet pipe

□ 6 XLR Audio plus 12 RJ45

Typically for access by

□ Contact us for alternate

utility configurations that

could fit in the same box

musicians, performers, ticket vendors, stage set

Data/AV connections

Features

🗆 ets

Gas Rams

securing lock

tainment Areas

**Designed For** 

up

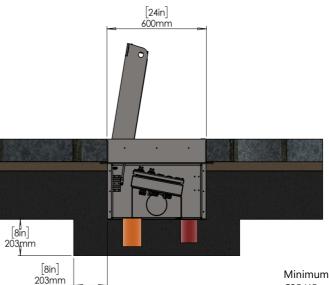
# Kent





Paviour directly adjacent to frame to be bedded using an epoxy mortar or polymer modified mortar.

Alternative Knockouts For 5"Ø (125mm) Cable Duct Laser Cut Hole Knockout



4"Ø (110mm) vertical drainage outlet pre-welded to bottom of box

[18in]

450mm

NB ensure connection to drain-<u>age system</u>

Spare Sockets

[24in]

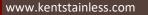


AASHTO H20 Loading

Factory tests are carried out of 24,800lbs point load from a 9" footprint of a pneumatic tyre from a heavy goods vehicle.

16,000 lbs is the H-20 Design Loading Criteria.

Our tests are done on an unfilled recessed cover



### KENT STAINLESS In Ground Power Unit 2

## **KENT T8US BROADCAST BOX - 18 AV**

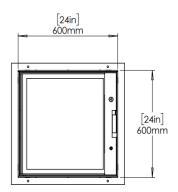


- 18 connections possible mixed from
  - RJ45 Data, Fiber,
  - XLR Audio Male,
  - XLR Audio Female,
  - Digital Video,





2 stage delivery - outer box delivered to site first followed by electrical panel (above) - to be connected by registered electrical install-



Minimum Concrete Surround C35/45