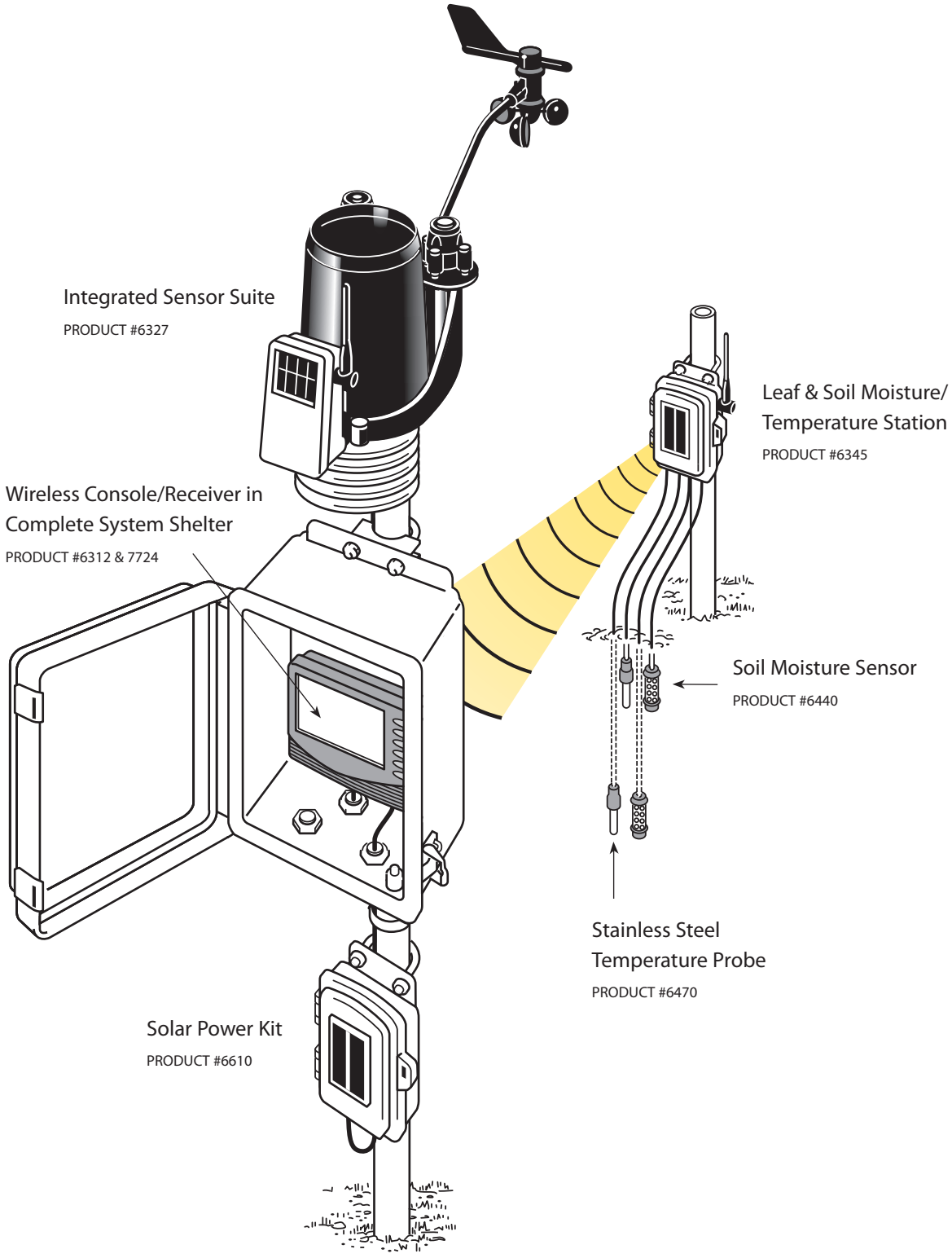
Vantage PRO2™ INSTALLATION DIAGRAM

Solar-Powered Field Station Connected to Multiple Stations

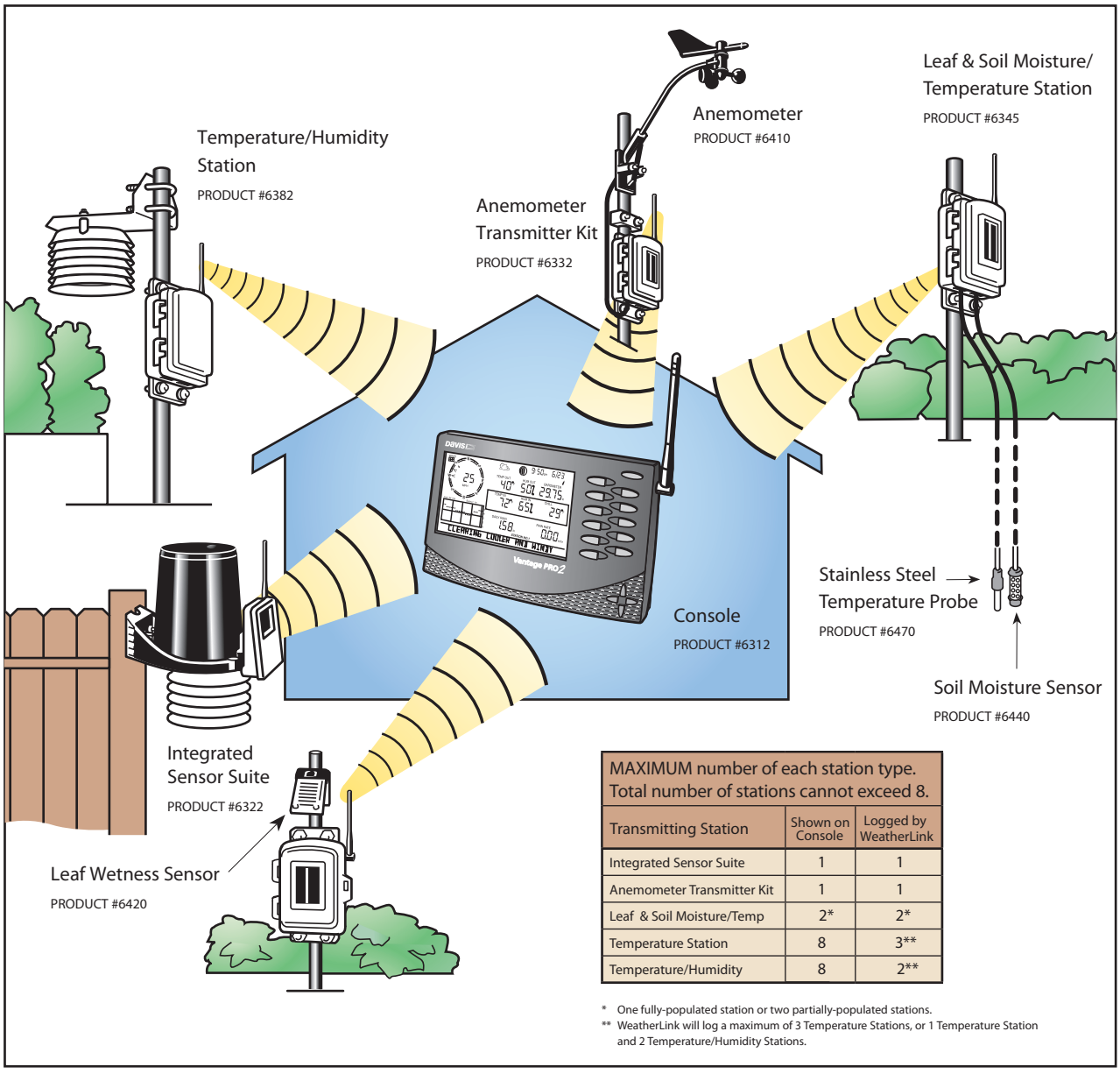
This diagram shows an Integrated Sensor Suite and a Leaf and Soil Moisture/Temperature station wirelessly connected to a field station (a console or Weather Envoy™ housed in a weatherproof Complete System Shelter) that is powered by a Solar Power Kit.



Vantage PRO2™ INSTALLATION DIAGRAM

Vantage Pro2™ Console Receiving Data from up to 8 Different Transmitting Stations

This diagram demonstrates how each Vantage Pro2 Console can receive data from up to eight different transmitting stations.



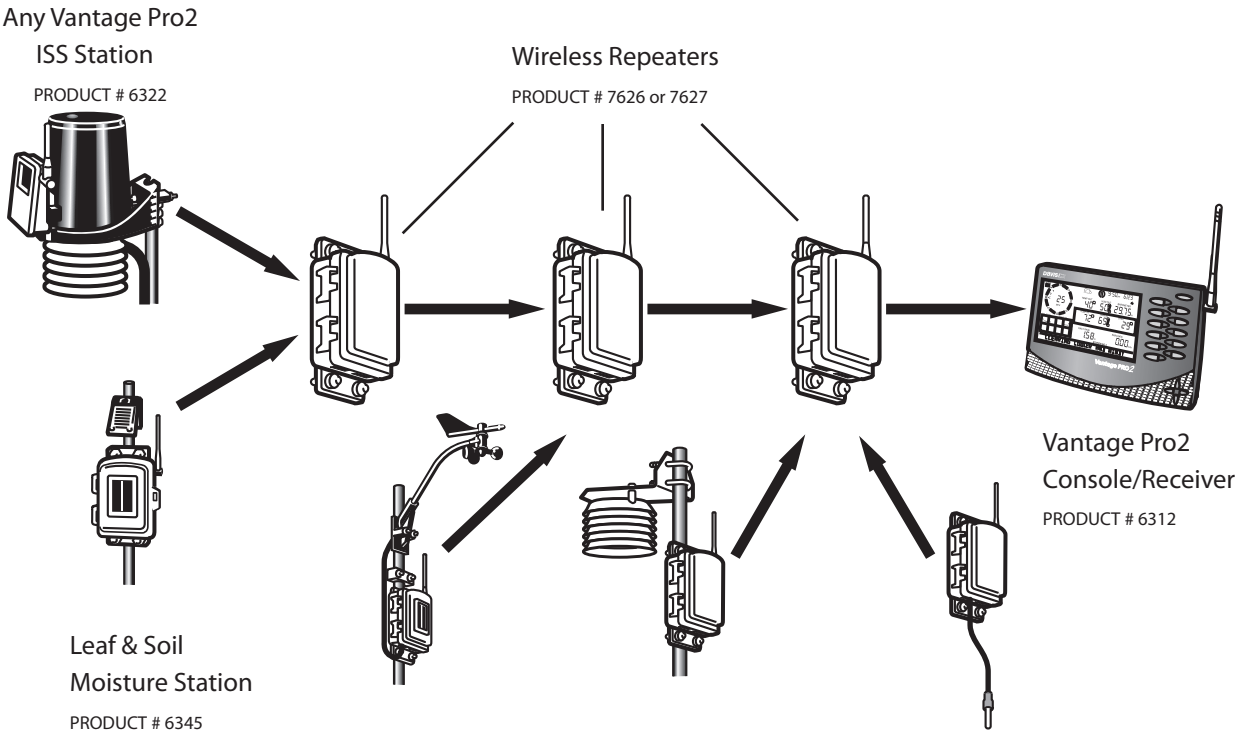
MAXIMUM number of each station type. Total number of stations cannot exceed 8.		
Transmitting Station	Shown on Console	Logged by WeatherLink
Integrated Sensor Suite	1	1
Anemometer Transmitter Kit	1	1
Leaf & Soil Moisture/Temp	2*	2*
Temperature Station	8	3**
Temperature/Humidity	8	2**

* One fully-populated station or two partially-populated stations.
** WeatherLink will log a maximum of 3 Temperature Stations, or 1 Temperature Station and 2 Temperature/Humidity Stations.

Vantage PRO2™ INSTALLATION DIAGRAM

Wireless Repeater Combination Network (Multiple Stations, Multiple Repeaters)

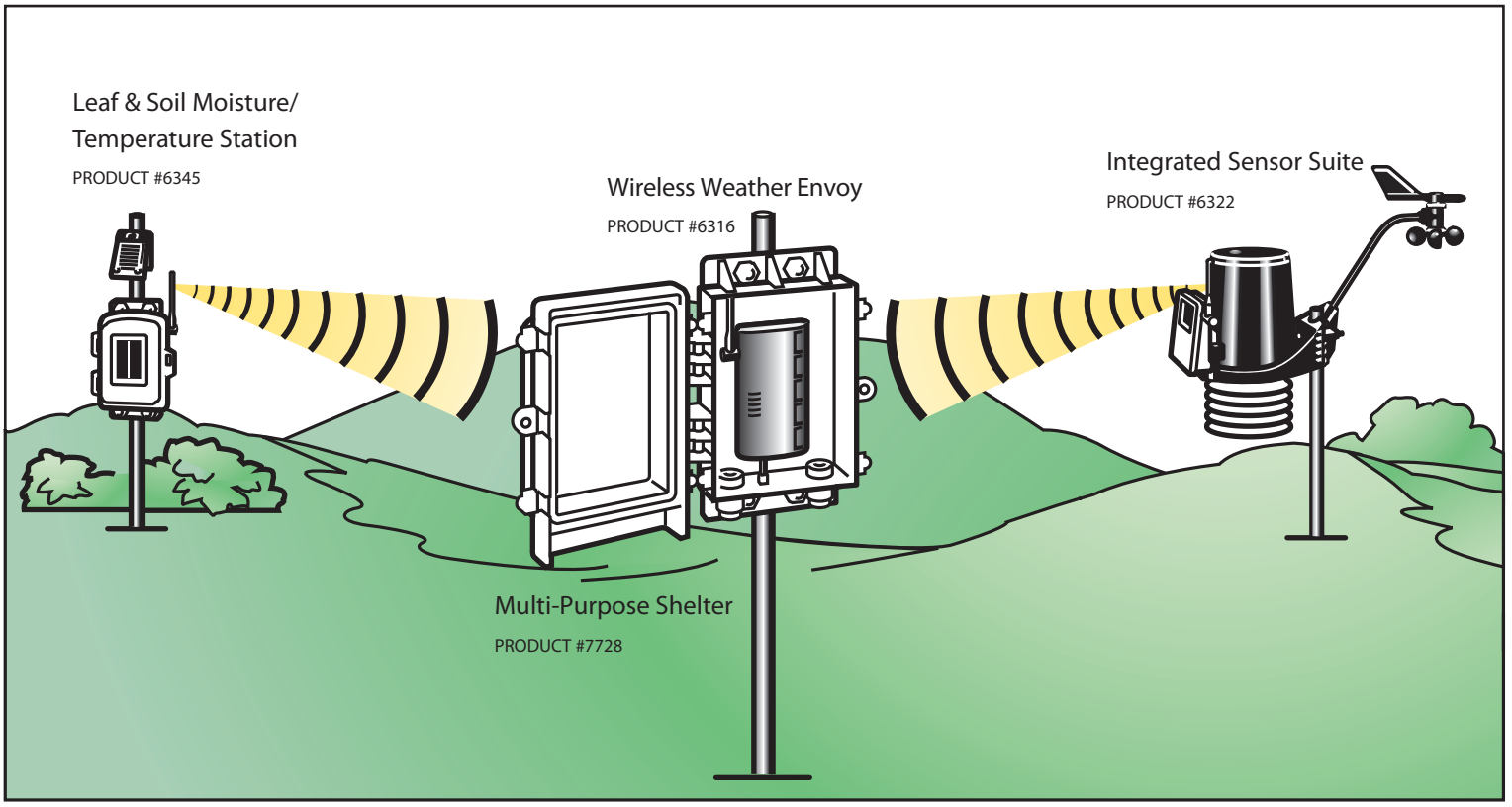
This diagram demonstrates how each Vantage Pro2™ Console can receive data from up to eight (8) different transmitting stations. In this arrangement, an Integrated Sensor Suite (ISS) is transmitting data to a Vantage Pro2 Console via a daisey chain of three (3) Wireless Repeaters. At the same time, the Wireless Repeaters are receiving and relaying data to the console/receiver from a collection of wireless instruments including a Leaf and Soil Moisture Station, an Anemometer Transmitter Kit, a Temperature/Humidity Station, and a standalone Temperature Station with a Stainless Steel Temperature Probe.



Vantage PRO2™ INSTALLATION DIAGRAM

Weather Envoy with a Wireless Field Station

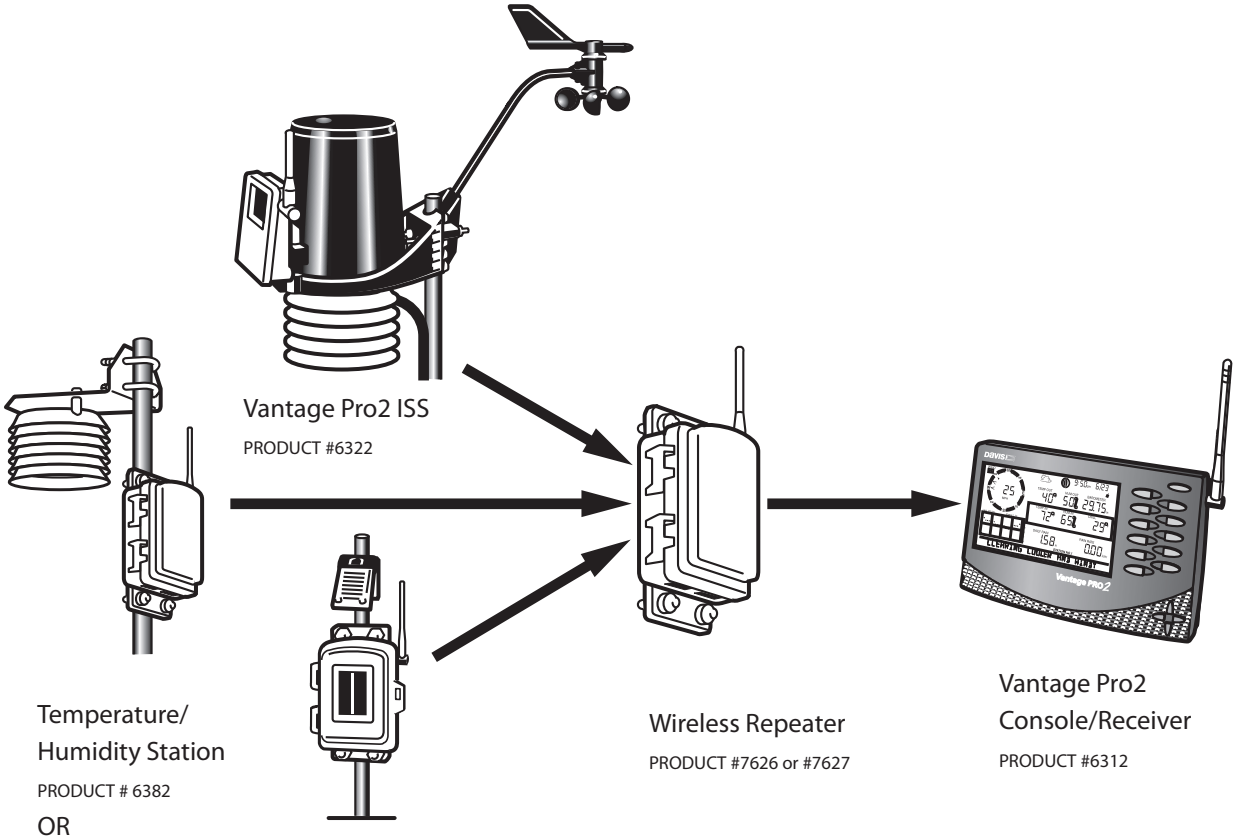
This diagram shows a wireless field station with solar power and soil moisture sensor. The field station shown is comprised of a Wireless Weather Envoy receiving wireless data from from an Integrated Sensor Suite and a Leaf and Soil Moisture/Temperature Station.



Vantage PRO2™ INSTALLATION DIAGRAM

Wireless Repeater Network with Multiple Stations

This diagram shows a Wireless Repeater network, comprised of an Integrated Sensor Suite (ISS), a Temperature/ Humidity Station, and a Leaf and Soil Moisture Station, all transmitting to a Wireless Repeater. The Wireless Repeater is relaying the data from each of the three stations to a Vantage Pro2™ Console/Receiver.



Vantage Pro2 ISS
PRODUCT #6322

Temperature/
Humidity Station
PRODUCT # 6382
OR
Temperature
Station
PRODUCT # 6372

Leaf & Soil
Moisture Station
PRODUCT # 6345
OR
Anemometer
Transmitter Kit
PRODUCT # 6332

Wireless Repeater
PRODUCT #7626 or #7627

Vantage Pro2
Console/Receiver
PRODUCT #6312