


product overview

burnside product family	Options and Accessories	
product series	Antennas Cables and connectors Mechanical brackets Power supplies Firmware options	
product introduction	<p>Burnside designs and manufactures unique, SIM based phones and terminals for use in fixed places.</p> <p>Each installation can be different, so Burnside has built in some great capabilities as standard. These include, larger antennas for improved gain and innovative power management so that devices can be powered from mains, solar, wind-turbine or even a car battery without needing extra circuitry.</p> <p>To help our customers fine-tune their installations, we offer a targeted range of third party accessories and in-house developed options.</p>	
product use	<p>Burnside only offers options and accessories to support its range of UK designed phones and terminals. We use industry standard connectors, where possible, to maximise the likely of finding the right alternative. However, we only list a small selection that we've previously tested and supplied.</p> <p>We currently offer:</p> <ul style="list-style-type: none"> External antennas for improved signal reception Cables, connectors, fittings and fixings to complete installations Mechanical devices for fixing phones and terminals in place Power supplies to provide primary or backup power Firmware options to deliver extra functionality for certain applications Software options for remote management and control Airtime options for UK public networks Equipment rental agreements. <p>Please note that only the most popular options and accessories are listed overleaf. If you have needs that the current portfolio doesn't cover, dependent on your requirements, we can help. Just ask.</p>	
typical applications	<p>Remote applications in poor signal areas</p> <p>Remote applications where there is no easy access to mains power</p> <p>Areas where phones or terminals may be accidentally or purposely moved from their intended position</p> <p>Management and control of groups of devices where there is a need to remotely confirm device availability, to download usage profiles or to upload new messages for user guidance (call progress announcements).</p>	

common options and accessories

Here are some of the common options and accessories available to enhance the performance and capabilities of our phones and terminals.

Each standard device comes with a dedicated power supply and an antenna. The antennas and power supplies (PSUs) listed below offer additional or replacement capability.

Burnside devices are designed to work on public and private mobile networks and require an appropriate SIM card to function.

Type	Description	Part	P200	P300	P400	T300	T900
Antenna	Omni-directional stub antenna	ANT107	●	●	●	●	
Antenna	Omni-directional mag-based antenna	ANT111	●	●	●	●	
Antenna	Omni-directional mag-based antenna	ANT104					●
Antenna	Omni-directional whip antenna	ANT132	●	●	●	●	
Antenna	YAGI antenna, 900MHz	ANT122	●	●	●	●	
Antenna	YAGI antenna, 1800MHz	ANT123	●	●	●	●	
Cables	Replacement handset and cable	CAB101		●			
Cables	Replacement handset cable	CAB102		●			
Cables	FME male to SMA male adaptor	CAB108	●	●	●	●	
Cables	Antenna extension (5m)	CAB109					●
Cables	Antenna extension (5m)	CAB110	●	●	●	●	
Cables	Monaural headset	CAB217		●			
Mechanical	Wall mounting security bracket	MEC350		●			
Mechanical	Wall mounting security bracket	MEC103					●
Mechanical	Post mounting security bracket	MEC404			●		
PSU	UK ac power adaptor	PSU112	●	●		●	
PSU	EU ac power adaptor	PSU113	●	●		●	
PSU	UK ac power adaptor	PSU101					●
PSU	EU ac power adaptor	PSU102					●
PSU	UK ac power adaptor	PSU121			●		
PSU	EU ac power adaptor	PSU122			●		
PSU	Solar panel	PSU402			●	●	
PSU	Uninterruptable Power Supply	PSU940					●
Firmware	BIP OTA module pack	FMW335		●		●	
Firmware	BIP OTA module - Advanced Configuration	FMW401			●		
Firmware	BIP OTA module - Logging	FMW402			●		
Firmware	BIP OTA module - Status	FMW403			●		
Firmware	BIP OTA module - Alarms and Alerts	FMW404			●		
Firmware	Follow me / auto-fallback / dial-through	FMW941					●

● Applicable

BIP OTA - Burnside Information Protocol, Over The Air modules are available for certain Burnside devices.

For further details on the individual phones and terminals please see the related product datasheets.

E&OE. Specifications and options are subject to change without notice.

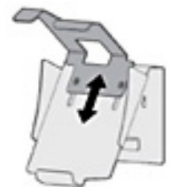
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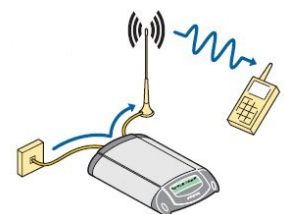
Stub
antenna



Monaural
headset



Mounting
bracket



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