Master Cygnus™ Comparison Chart				
	With Belt-Pack		W/O Belt-Pack	
Specifications	5 Users	8 Users	5 Users	8 Users
Max. Headset Connections	5	8 (4+4)	5	8 (4+4)
Full Duplex Communication	Yes	Yes	Yes	Yes
VOX (Voice Activated)	No	No	No	No
Push-To-Talk (PTT)	Optional	Optional	Optional	Optional
Push-To-Mute (PTM)	Optional	Optional	Optional	Optional
DSP (Digital Speech Processor)	Yes	Yes	Yes	Yes
System Type	Wireless, DECT	Wireless, DECT	Wireless, DECT	Wireless, DECT
Radio Compatible	No	No	No	No
AM/FM Radio	No	No	No	No
Intercom Feature	Yes	Yes	Yes	Yes
Intrinsically Safe	No	No	No	No
Redundant Power Supply	No	No	No	No
Hearing Aid Compatible	Yes	Yes	Yes	Yes
Personal Volume Control	Yes	Yes	Yes	Yes
Water-Resistant	No	No	No	No
RFI Immune (Radio Frequency Interference)	Yes	Yes	Yes	Yes
Transmit Power	<100mW	<100mW	<100mW	<100mW
Communication Range	240m (800ft)	1.6 km (1 mile)	240m (800ft)	1.6 km (1 mile)
Power Supply Type	3 AA Batteries per Belt-Pack	3 AA batteries per Belt-Pack & Rechargeable Batteries in Link Boxes	Rechargeable Batteries in Headsets	Rechargeable Batteries in Link Boxes and Headsets
Battery Life	15+ hrs. of continuous use with Belt- Pack	15+ hrs. of continuous use with Belt- Pack	10+ hrs. of continuous use*	10+ hrs. of continuous use*
Power Supply Range	5V DC	5V DC	5V DC	5V DC
Low Battery Indicator	No	No	No	No
Operating Temperature	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C
Product Dimensions	N/A	N/A	N/A	N/A
Limited Warranty	1 Year	1 Year	1 Year	1 Year
Encrypted	Yes	Yes	Yes	Yes

Special Electronics & Designs (SED) Inc. sedtechnologies.com