IRIS SERIES

COLUMNS (TOPS)	
Components	Top 1: 6 Pro DG Systems woofers of 3.5”, 40 W RMS - 8 Ohm + Pro DG Systems compression driver of 0.75”, 20 W RMS - 8 Ohm which is coupled to a diffuser with a dispersion of 90x40º (HxV). Top 2: 6 Pro DG Systems woofers of 3.5”, 40 W RMS - 8 Ohm.
Frecuency range	150 - 19000 Hz
Power handling	500 W RMS (both tops) / 1000 W program / 2000 W peak.
SPL max	129 dB (both tops).
Connection	“Wireless” through joint supports.
Construction	CNC-machined birch plywood. Perforated steel front grille with oven dried black powder-coated electrostatic paint finish. Includes acoustic foam.
Paint	Special polyurea finish resistant to impacts and inclement weather. Black color (standard).
Dimensions of each column (Height x Width x Depth)	892 x 125 x 140mm (35,12 x 4,92 x 5,51in).
Packaging dimensions - both columns together (Height x Width x Depth)	1005 x 205 x 385mm (39,57 x 8,07 x 15,16in).
Weight	Top 1: 11,3 Kg (24,91 lbs) net. Top 2: 10,2 Kg (22,49 lbs) net / 23,5 Kg (51,81 lbs) with packaging (both tops).

SUBWOOFER	
Component	1 Pro DG Systems speaker of 18”, 800 W RMS - 8 Ohm.
Frecuency range	35 - 150 Hz.
Power handling	800 W RMS / 1600 W program / 3200 W peak.
SPL max	133 dB.
Amplifier	State-of-the-art Class-D. DSP processor with 4 factory presets (Live, Playback /DJ, Speech, Only Sub).
Connection	“Wireless” through joint supports. 2 XLR/Jack combo inputs, with microphone and line selector on channel 2 + XLR link. Bluetooth connection and TWS function. PowerCON (current supply).
Controls	On/Off switch, independent top and subwoofer volume controls, Line/Mic switch, Bluetooth on/off switch, TWS switch, DSP preset selector.
Power supply	100~240V 50/60Hz with voltage selector.
Protection	Overvoltage protection up to 135/264 V AC, output overload protection, clip, limiter.
Construction	CNC-machined birch plywood. Perforated steel front grille with oven dried black powder-coated electrostatic paint finish. Includes acoustic foam.
Paint	Special polyurea finish resistant to impacts and inclement weather. Black color (standard).
Dimensions (Height x Width x Depth)	545 x 600 x 580mm (21,46 x 23,62 x 22,84in).
Packaging dimensions (Height x Width x Depth)	615 x 675 x 655mm (24,21 x 26,58 x 25,79in).
Weight	34,5 Kg (76,06 lbs) net / 36,5 Kg (80,47 lbs) with packaging.

The information included in this document may be changed without prior notice. To stay up to date with the latest version of this document, we recommend that you periodically consult Pro DG Systems website: www.prodgsystems.com