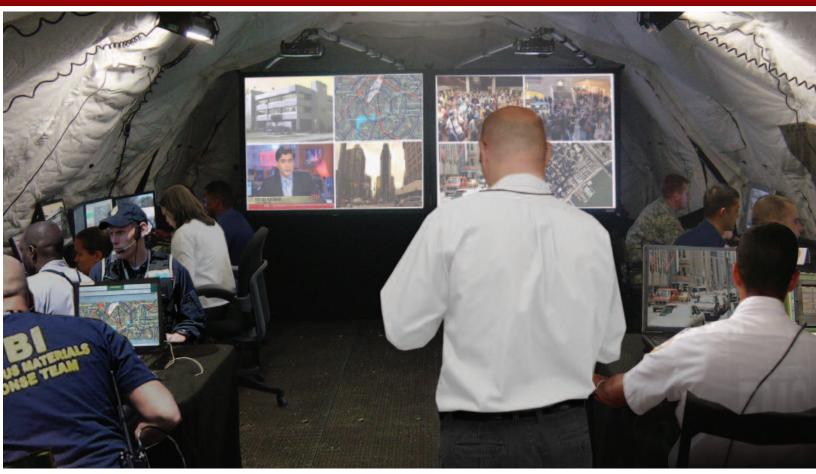
Reeves®









DEPLOYABLE COMMAND & CONTROL EQUIPMENT







DCZE MEDIUM SCREEN DISPLAY, SXGA+

BP300A019 / NSN's Pending

Designed for 24/7 operation, the DC2E Medium Screen Display, SXGA+ is built for today's incident commander. The system features a DLP projector that accepts and displays images with a resolution of up to 1920 x 1200. Despite its numerous capabilities, the Medium Screen Display system is compactly stored in two separate wheeled cases for easy transport.

Multiple screen systems can also connect together to form a dual screen (1008844) or triple screen (1008843) system.



A DC2E Medium Screen Display, SXGA+ in use - two screen systems shown.

Features:

- Native 1400 x 1050 (SXGA+) resolution. System accepts and displays images with a resolution of up to 1920 x 1200.
- · Wide range of signal compatibility.
- Viewing area measures 59" x 44" x 73" diagonal.
- Designed for 24/7 operation. To ensure continuous operation, a maintenance kit is available for the projector that replaces all moving internal components within 8000 hours of system operation.
- 2000/3000-hour lamp life, 300-watt lamp, 2600 ANSI lumens weighs only 9 lbs. (4 kg.) and has a low noise level of only 28 dB(A).
- Power 100-240 VAC, 4A, 50/60 Hz.
- Lightweight 1" square aluminum frame system with locking hinge points for fast set up and take down.
- Includes long life mechanical elements, such as magnesium and ceramics, as well as over specified fans and color wheel engine.
- Fully sealed optical architecture ensures faultless operation in harsh environments.
- Cantilevered projector mounting arm preserves valuable floor space.
- Multiple projection screens can be connected together to form a single large screen.

Optional Components:

Cooling kit helps regulate projector temperature and prevent dust and debris from collecting on the projector in high temperature conditions (patent pending).

Packaging:

Screen and projector may be stored in two cases with wheels for easy transport.

Packed Projector Case Case 1:	Dimensions:	in. cm.	24.5 W x 19.5 D x 15 H 62 W x 50 D x 38 H
	\Mainht	lb.	41
	Weight:	kg.	18.6
Dealerd Courses and	Dimensions:	in.	50 W x 17.5 D x 13 H
Packed Screen and Frame Case	Difficitions.	cm.	127 W x 44.5 D x 33 H
Case 2:	Weight:	lb.	74
		kg.	33.6



DCZE MEDIUM SCREEN DISPLAY, XGA

1009852 / NSN's Pending

The entry-level DC2E Medium Screen Display, XGA features a DLP projector that accepts and displays images with a resolution of up to 1280 x 1024. Despite its numerous capabilities, the Medium Screen Display system is compactly stored in two separate wheeled cases for easy transport.

Multiple screen systems can also connect together to form a dual screen (1009853) or triple screen (1009861) system.



A DC2E Medium Screen Display, XGA in use.

Features:

- Native 1024 x 768 (XGA) resolution. System accepts and displays images with a resolution of up to 1280 x 1024.
- · Wide range of signal compatibility.
- Viewing area measures 59" x 44" x 73" diagonal.
- 4000/6000-hour lamp life, 220-watt lamp, 2600 ANSI lumens weighs only 5.5 lbs. (2.5 kg.) and has a low noise level of only 32 dB(A).
- Power 100-240 VAC, 2.5A, 50/60Hz.
- Lightweight 1" square aluminum frame system with locking hinge points for fast set up and take down.
- Cantilevered projector mounting arm preserves valuable floor space.
- Multiple projection screens can be connected together to form a single large screen.
- Spare lamp included.

Packaging:

Screen and projector may be stored in two cases with wheels for easy transport.

	Dimensions:	in.	24.5 W x 19.5 D x 15 H
Packed Projector Case	Billionolollo.	cm.	62 W x 50 D x 38 H
Case 1:	Weight:	lb.	35
	Weight.	kg.	15.9
Dealed Conserved	Dimensions:	in.	50 W x 17.5 D x 13 H
Packed Screen and Frame Case	Difficitisions.	cm.	127 W x 44.5 D x 33 H
Case 2:	Weight:	lb.	74
	Weight.	kg.	33.6

DC2E LARGE SCREEN DISPLAY

Designed to fit into a large Deployable Rapid Assembly Shelter (DRASH), the DC2E J Series Large Screen Display features three DLP projectors that project three separate large, high resolution images. Its unique configuration allows it to be set up nearly 5 feet above the floor allowing for ease of viewing from the back of the TOC. Regardless of its size, the Large Screen Display system packs down tightly into three lightweight cases and does not require any tools for installation.

The DC2E J Series Large Screen Display is available as a **Front Projection Screen Display** system, offering three 90" diagonal viewing areas, or as a **Rear Projection Screen Display** system, offering three 76.7" diagonal viewing areas.



A DC2E Large Front Projection Screen Display.

Features:

- Native resolution 1400 x 1050 (SXGA+). System accepts and displays images with a resolution of 640 x 480 to 1920 x 1200.
- Front Projection Screen measures 5.5' x 19' to allow for three separate 54" x 72" x 90" diagonal viewing areas; Rear Projection
 Screen measures 3.9' x 15.2' to allow for three separate 47" x 60.6" x 76.7" diagonal viewing areas.
- Three DLP projectors are designed for 24/7 operation. To ensure continuous operation, a maintenance kit is available for the projector that replaces all moving internal components within 8000 hours of system operation.
- 2000/3000 hour lamp life, 300-watt lamp, 2600 ANSI lumens weighs only 9 lbs. (4 kg.) and has a low noise level of 28 dB(A).
- Power 100-240 VAC, 12A, 50/60 Hz.
- Lightweight 1" square tube aluminum frame system with locking hinge points allows for fast set up and take down.
- Includes long life mechanical elements, such as magnesium and ceramics, as well as over specified fans and color wheel engine.
- Fully sealed optical architecture ensures faultless operation in harsh environments.
- Lightweight 2" tube frame supports all three projectors. Rugged, black, rubberized coating allows for increased durability. Slip fit joint system features quick securing clips.
- Three projector mounts with wide adjustability included for set up on uneven terrain.
- One 50Ft. and two 25Ft. HD15 VGA video cables included. One 30Ft. NEMA 5-15 extension cable and one 6 outlet power strip included.

Front Projection Screen Display

1002543 / NSN's Pending

Packed Projector Case Case 1:	Dimensions:	in.	80.75 W x 22.5 D x 18 H 205.1 W x 57.2 D x 45.7 H
	Weight:	lb.	150
	vveignt.	kg.	68.2
Packed Screen and Frame Case Case 2:	Dimensions:	in.	80.75 W x 22.5 D x 18 H
	Difficitions.	cm.	205.1 W x 57.2 D x 45.7 H
	Weight:	lb.	190
		kg.	86.4
Packed Screen and Frame Case Case 3:	Dimensions:	in.	80.75 W x 22.5 D x 18 H
	Billionoliono.	cm.	205.1 W x 57.2 D x 45.7 H
	Weight:	lb.	150
	- 110.g.n.	kg.	68.2

Rear Projection Screen Display

1004180 / NSN's Pending

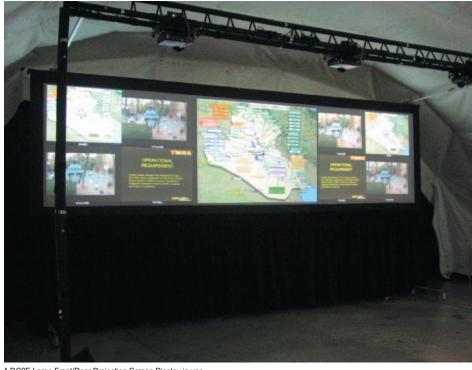
	Dimensions:	in.	80.75 W x 22.5 D x 18 H
Packed Projector Case	Billionolollo.	cm.	205.1 W x 57.2 D x 45.7 H
Case 1:	Weight:	lb.	150
	Wolgitt.	kg.	68.2
Packed Screen and	Dimensions:	in.	80.75 W x 22.5 D x 18 H
Frame Case	Billionololis.	cm.	205.1 W x 57.2 D x 45.7 H
Case 2:	Weight:	lb.	163
		kg.	73.9
	Dimensions:	in.	80.75 W x 22.5 D x 18 H
Packed Screen and Frame Case Case 3:	Billionolone.	cm.	205.1 W x 57.2 D x 45.7 H
	Weight:	lb.	160
	Troigite.	kg.	72.6



DC2E LARGE FRONT/REAR SCREEN DISPLAY

1007655 / NSN's Pending

Designed to fit into a J Series Deployable Rapid Assembly Shelter (DRASH), the DC2E Large Front/Rear Projection Screen Display system features three DLP projectors that project three separate large, high resolution viewing areas. Its unique design allows it to be set up in a front or rear projection configuration. The entire system including truss, screen, projectors and cables packs down tightly into four cases. All cases have large handles on all sides, purge valve and wheels on one end to increase transportability.



A DC2E Large Front/Rear Projection Screen Display in use.

Features:

- Native 1400 x 1050 (SXGA+) resolution. Accepts resolutions from 640 x 480 through 1920 x 1200.
- Front projection configuration features three independent viewing areas of 54" x 72" x 90" diagonal.
- Rear projection configuration features three independent viewing areas of 45" x 60" x 75" diagonal.
- Images are greater than 48" above the floor allowing for ease of viewing from the back of the TOC.
- Three DLP projectors are designed for 24/7 operation. Includes long life mechanical elements, such as magnesium and ceramics as well over specified fans and color wheel engine.
- Fully sealed optical architecture ensures faultless operation in harsh environments. Depot level, 8000 hour maintenance kit replaces all moving parts.
- 2000/3000 hour lamp life, 300-watt lamp, 2600 ANSI lumens. Each projector weighs only 9 lbs and has a low noise level of only 28 dB(A).
- Power 100-240 VAC, 12A, 50/60 Hz.
- Lightweight 2" tube frame structure with rugged black coating supports projectors and screen. Includes adjustable feet for uneven terrain.
- Each of the three projector mounts allow for easy adjustments and stow attached to the projector.
- Setup time for either front or rear configuration is less than 30 minutes using four people. No tools required.

	Dimensions:	in.	80.75 W x 22.5 D x 18 H
Packed Projector Case		cm.	205.1 W x 57.2 D x 45.7 H
Case 1:	Weight:	lb.	165
	TTOIGHT.	kg.	74.8
Packed Screen and	Dimensions:	in.	80.75 W x 22.5 D x 18 H
Frame Case	Billionolollo.	cm.	205.1 W x 57.2 D x 45.7 H
Case 2:	Weight:	lb.	175
	vvoigna.	kg.	79.4
	Dimensions:	in.	80.75 W x 22.5 D x 18 H
Packed Screen and Frame Case	Billionolone.	cm.	205.1 W x 57.2 D x 45.7 H
Case 3:	Weight:	lb.	192
	TTOIGHT.	kg.	87.1
	Dimensions:	in.	80.75 W x 22.5 D x 18 H
Packed Screen and Frame Case Case 4:	Difficitsions.	cm.	205.1 W x 57.2 D x 45.7 H
	Majabt	lb.	167
	Weight:	kg.	75.7

DRASH TACTICAL UTILITY FIELD FURNITURE (TUFF) TABLES



Features:

- Constructed from lightweight, rustproof, powder coated aluminum, TUFF Tables are durable and made for field use.
- Includes convenient storage space on the underside to hold cables, wires, mobile phone chargers, etc.*
- · Folds for easy transport/storage.
- Supports 2,000 lbs (907 kg) of distributed weight.
- · Cable management adapters available as an accessory.*
- Height from top of table measures 29.75"; leg-clearance height measures 28."

MICROPHONE SYSTEM

1003688 / NSN's Pending

Features:

- Includes Nine Delegate Stations, One Chairman Station and One Control Unit.
- Participants may easily follow and take part in a discussion through a table top station loudspeaker and a station microphone.
- The Chairman's Station allows the operator to take over the conference session with a push of a button.
- Control unit can handle up to 25 stations per line equaling a total of 50 stations.

Packaging:

The Microphone System with supplied extension cables stow in two cases. Both cases have integrated wheels for easy transport.

Small: BP300A005	Dimensions:	in.	24 x 72 61 x 183
oman. Di ocortoco	Weight:	lb.	32
	weigiit.	kg.	17
Large: BP300A000	Dimensions:	in.	30 x 72
	Difficitisions.	cm.	76 x 183
	Weight:	lb.	38
	vveignt.	kg.	14.5



Case 1:	Dimensions:	in.	22 W x 31.3 D x 9.3 H
	Difficitisions.	cm.	55.9 W x 79.5 D x 23.6 H
0000 11	Weight:	lb.	36
	weignt.	kg.	16.3
Case 2:	Dimensions:	in.	22 W x 31.3 D x 9.3 H
	Difficitisions.	cm.	55.9 W x 79.5 D x 23.6 H
	Weight:	lb.	28.5
		kg.	12.9



^{*} Features apply only to BP300A005

DC2E AUDIO-VISUAL SYSTEMS

The DC2E's Audio-Visual System comes in four different configurations: Mini, Small, Medium and Large (see next few pages). The following features are available for all configurations:

- Diskless components for increased reliability. Systems do not require additional software.
- · Supports multiple displays and display types.
- POTS Line connects to standard analog phone line for audio conferencing.
- CTL LAN connects to LAN for WEB based control of the AV System.
- Display processor combines 4 or 8 real-time video and computer inputs in Windows onto one display. Windows can be scaled up to full screen. Capable of accepting and displaying images with a resolution of up to 1600 x 1200.
- Includes molded, weather-resistant transport cases for the control system and accessories.



D	DC2E A/V SYSTEM COMPARISON MATRIX															
	Vide	o Inputs	;		leo puts		lti - dow	Au Inp	dio uts	Audio Outputs	Tou Pa		Web Control	Acc. Case	Tele - Conf	Powered Speaker
System Name	HD15 (RGB)		CV	HD15	CAT5	4 Win	8 Win	Mic Level	Line Level	Line Level	With Video	W/O Video	Yes/No	QTY	Yes/No	QTY
Large A/V System 120-240VAC 1005865	1	20	4*	3	12	4	0	4	4	4	1	0	Yes	2	Yes	2
Medium A/V System 120-240VAC 1005216	1	12	4*	3	4	3	0	4	4	4	1	0	Yes	1	Yes	2
Small A/V System 120-240VAC 1005218	1	8	2*	3	4	2	0	3	4	4	1	0	Yes	1	Yes	2
Mini A/V System 120-240VAC 1005124	4	0	4**	1	0	0	1	2	2	2	0	1	Yes	1	Yes	1

Notes:

- * CV will auto-detect composite video (PAL / NTSC)
- ** CV will auto-detect HD / SD-SDI / composite video (PAL / NTSC)

MINI AUDIV-OIGUA INIM

1005124 / NSN's Pending

Features:

- Interface via touch panel or secure Internet connection.
- Video In: Four HD15 Computer Inputs that accept up to 1920 x 1200 resolution. Four BNC Inputs automatically detect HD/SD-SDI & Composite (PAL/NTSC) for DVD/SAT TV and/or Camera/UAV video.
- Audio In: Two Mic level XLR Inputs and two Line Level XLR Inputs for DVD/SAT TV audio.
- Video Out: One HD15 output supporting multiple user selectable output resolutions.
- Audio Out: Two Line Level XLR outputs, one dedicated to speaker.
- Includes one AC-powered speaker with integrated 20 Watt amplifier for audio distribution.

Packaging:

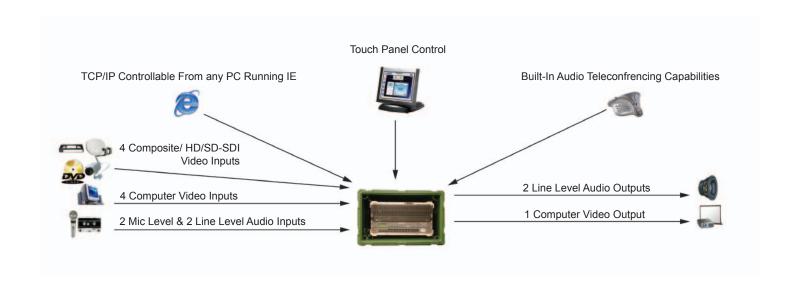
Mini AV Case

Molded, weather resistant, OD green case contains Control Processor, an Eight Window Video Processor and Audio Mixer.

Accessory Transport Case

Includes cables, touch panel and speaker.

Mini AV Case:	Dimensions:	in.	40.4 L x 27 W x 16.6 H
	Difficitisions.	cm.	103 L x 69 W x 42 H
min AV Gusc.	Weight:	lb.	115
	Weigitt.	kg.	52
Accessory Transport Case:	Dimensions:	in.	24 L x 20.5 W x 15 H
	Diffictisions.	cm.	61 L x 52 W x 38 H
	Weight:	lb.	54
	weight.	kg.	25





MATZYZ JAUZIV-OIGUA JYSTEM

1005218 / NSN's Pending

Features:

- Control Interface via touch panel or secure Internet connection.
 Touch panels may also be used to view/cue video to be displayed on projection screens.
- Long Distance Video Distribution System: Uses RGBHV over CAT5 technology for long distance video distribution with minimal signal degradation.
- Video In: One HD15 and eight CAT5 Computer Inputs that accept up to 1600 x 1200 resolution. Two BNC Composite (PAL/NTSC) Inputs for DVD/SAT TV or Camera/UAV video.
- Audio In: Three Mic level XLR Inputs and four Line Level XLR Inputs for DVD/SAT TV audio.
- Video Out: Three HD15 and four CAT5 Computer Outputs.
- Audio Out: Four Line Level XLR outputs; one dedicated to speaker.
- Includes two AC-powered speakers with integrated 20 Watt amplifier that can be daisy chained together for audio distribution.

Packaging:

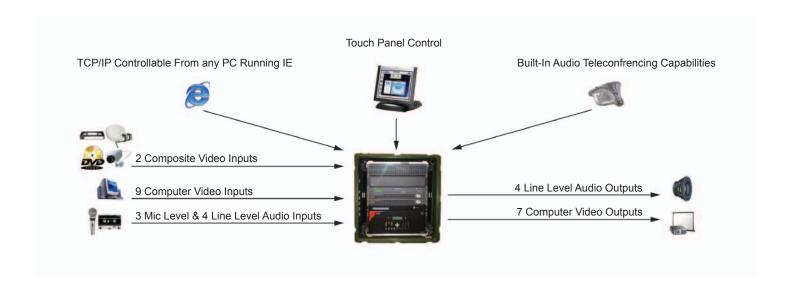
Small AV Case

Molded, weather resistant OD green case contains Control Processor, two Four Window Video Processors, a Quad Channel Video Scaler, an Audio Mixer and 12 x 12 RGBHV Matrix Switcher.

Accessory Transport Case

Includes cables, touch panel, speakers and CAT5 TX/RX units.

Small AV Case:	Dimensions:	in.	40 L x 27 W x 27.9 H
	Difficitions.	cm.	101 L x 69 W x 71 H
oman Av Gase.	Weight:	lb.	211
	weignt.	kg.	96
Accessory Transport Case:	Dimensions:	in.	30 L x 21.5 W x 30 H
	Difficitions.	cm.	76 L x 55 W x 76 H
	Weight:	lb.	138
	weignt.	kg.	63



METZYZ JAUZIV-OIQUA MUIQƏM

1005216 / NSN's Pending

Features:

- Control Interface via touch panel or secure Internet connection.
 Touch panels may also be used to view/cue video to be displayed on projection screens.
- Long Distance Video Distribution: Uses RGBHV over CAT5 technology for long distance video distribution with minimal signal degradation.
- Video In: One HD15 and 12 CAT5 Computer Inputs that accept up to 1600 x 1200 resolution. Four BNC Composite (PAL/NTSC) Inputs for DVD/SAT TV and Camera/UAV video.
- Audio In: Four Mic level XLR Inputs and four Line Level XLR Inputs for DVD/SAT TV audio.
- Video Out: Three HD15 and four CAT5 Computer Outputs.
- Audio Out: Four Line Level XLR outputs, one dedicated to speaker.
- Includes two AC-powered speakers with integrated 20 Watt amplifier that can be daisy chained together for audio distribution.

Packaging:

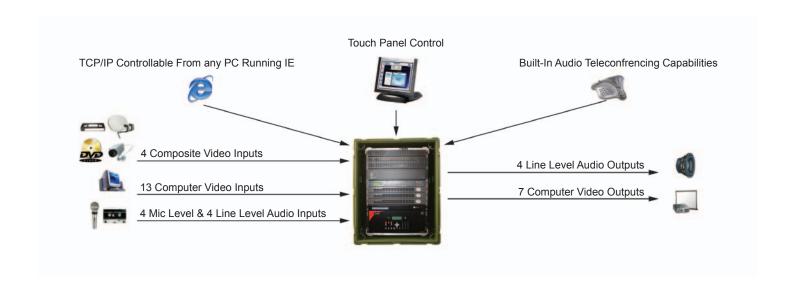
Medium AV Case

Molded, weather resistant OD green case contains Control Processor, three Four Window Video Processors, a Quad Channel Video Scaler, an Audio Mixer and a 20 x 20 RGBHV Matrix Switcher.

Accessory Transport Case

Includes cables, touch panel, speakers and CAT5 TX/RX units.

Medium AV Case:	Dimensions:	in.	40.4 L x 27 W x 33 H
	Difficitions.	cm.	103 L x 69 W x 84 H
mediani Av ouse.	Weight:	lb.	220
	weight.	kg.	99.8
Accessory Transport Case:	Dimensions:	in.	30 L x 21.5 W x 30 H
	Difficitisions.	cm.	76 L x 55 W x 76 H
	Weight:	lb.	151
	weight.	kg.	68





LARGE AUDIO-VISUAL SYSTEM

1005865 / NSN's Pending

Features:

- Interface via touch panel or secure Internet connection. Touch panels may also be used to view/cue video to be displayed on projection screens.
- Long Distance Video Distribution: System uses RGBHV over CAT5 technology for long distance video distribution with minimal signal degradation.
- Video In: One HD15 and 20 CAT5 Computer Inputs that accept up to 1600 x 1200 resolution. Four BNC Composite (PAL/NTSC) Inputs for DVD/SAT TV or Camera/UAV.
- Audio In: Four Mic level XLR Inputs and four Line Level XLR Inputs for DVD/SAT TV audio.
- Video Out: Three HD15 and twelve CAT5 Computer Outputs.
- Audio Out: Four Line Level XLR outputs, one dedicated to speaker.
- Includes two AC-powered speakers with integrated 20 Watt amplifier that can be daisy chained together for audio distribution.

Packaging:

Large AV Case

Molded, weather resistant, OD green case contains Control Processor, four Four Window Video Processors, a Quad Channel Video Scaler, an Audio Mixer and a 32 x 32 RGBHV Matrix Switcher.

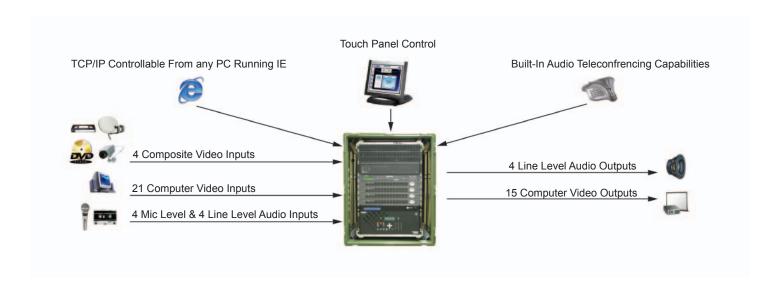
Accessory Transport Case 1

Cables, touch panel and speakers.

Accessory Transport Case 2

Includes CAT5 TX/RX units and cables.

	Dimensions:	in.	40.4 L x 27 W x 33 H
Large AV Case:	Birriorioriorio.	cm.	103 L x 69 W x 84 H
	Weight:	lb.	228.6
	vvoignt.	kg.	103.7
Accessory Transport	Dimensions:	in.	30 L x 21.5 W x 30 H
	Difficitions.	cm.	76 L x 55 W x 76 H
Case 1:	Weight:	lb.	173.8
		kg.	78.8
	Dimensions:	in.	30 L x 21.5 W x 30 H
Accessory Transport Case 2:	Billionololio.	cm.	76 L x 55 W x 76 H
	Weight:	lb.	147.6
	TVOIGITE.	kg.	67











READY FOR ANYTHING



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