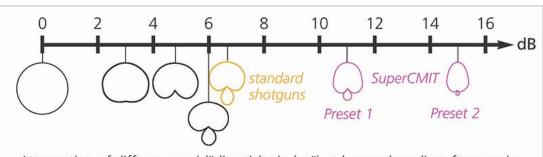
Super CMIT 2 U





- new type of digital shotgun microphone with increased directivity, based on SCHOEPS' extremely successful analog model CMIT 5
- · diffuse sound is suppressed to an extraordinary degree
- · completely new operating principle with two transducers
- patented digital signal processing algorithms from ILLUSONIC (patent pending)
- two-channel output, with SuperCMIT signal in channel 1 and (direct, single-transducer) CMIT signal in channel 2
- · SCHOEPS sound quality: transparent sound



Attenuation of diffuse sound ("directivity index") at low and medium frequencies

	SuperCMIT 2 U
Firmware version	2.0 (details)
Sensitivity	-31 dBFS at 1 Pa
Equivalent noise level (A-weighted)	channel 1: 14 dB-A channel 2: 16 dB-A
Equivalent noise level (CCIR)	channel 1: 27 dB channel 2: 28 dB
Maximum SPL	125 dB-SPL
Filter(s)	switchable: 80 Hz with 18 dB/oct. 5 dB lift at 10 kHz (shelving)
Powering	10 V digital phantom powering (AES42)
Current consumption	170 mA
Output	AES42, Mode 1, sample rate: 48 kHz, resolution: 24 bit channel 1: SuperCMIT channel 2: regular CMIT (shotgun signal only)
Latency period	at 1 kHz: channel 1: 3.4 ms channel 2: 1.6 ms
Length	280 mm (11")
Diameter	21 mm (0.83")
Weight	112 grams (only 4 ounces!)



Super CMIT 2 U



Mini-DA42

AES42/AES3 converter with analog outputs



- · powers digital microphones
- · has both digital and analog outputs
- · inputs and outputs are available through a Sub-D breakout cable
- · all connectors are on the front side



PSD 2U

Digital Phantom Powering (AES42/AES3 converter)

- · powers digital microphones
- Input AES-42 Output AES-3 and AES-3 ID



Windscreens for shotguns

WSR SuperCMIT U incl. WJ



- for the digital shotgun Super-CMIT 2 U
- · with Connbox and XLR-3M output connector
- · including fur
- · basket diameter 100 mm
- · basket length 420 mm

W 170



WSC Piano PIA-1



The set WSC Piano PIA-1 is composed of:

- the windshield Piano
- the main fabric for use indoors and at light wind conditions
- Fur: to be precised (LP: long piles; SP: short piles)
- a one-axis swivel for 3/8" installation
- a light-weight XLR3 extension
- the OSIX microphone suspension (A3/B3)
- case

