

PRO-IC TRIMLESS SERIES

MONITOR AUDIO

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8 100V
7.6 8
6.4 32 16
5.6 32 6.4
4.8



NEW PRO-IC TRIMLESS MODELS

GREAT SOUND, HIGH QUALITY AND IMPECCABLE FLUSH-FITTING

The luxury of discreet distributed sound in every room is fuelling a desire for bigger performance from smaller flush-mounted speakers, but great-sounding compact architectural designs have always come at a premium price. This is about to change with the advent of Monitor Audio's new PRO-IC Trimless in-ceiling models. Priced for volume deployment but equipped with world-class audio engineering and performance, the new PRO-IC Trimless range has been developed to carry the brand's proven hi-fi sound quality to every room within homes and commercial properties more discreetly and cost-effectively than ever.

A HIGHER ENTRY LEVEL

The new PRO-IC Trimless line-up offers integrators and clients three high value options designed to deliver great sound with near-invisible installation. The PRO-65 and PRO-80 are 2-way 6¹/₂" and 8" in-ceiling models complete with trimless grilles for a seamless flush-fit with the ceiling surface; the PRO-80LV is a highly versatile hi-fi quality 8" 70/100V line speaker for commercial applications.

PRO-65 and PRO-80



PRO-65



PRO-80

The PRO-65 and PRO-80 are priced for entry-level, but their material and design sophistication is of a higher order, meeting Monitor Audio's renowned quality standards. Their optimised driver systems feature the brand's trusted MMP®II cone bass units co-axially aligned with a 1" (25mm) pivoting fabric dome tweeter, which can be directed for maximum clarity. The new PRO-IC designs connect through gold-plated push terminals and install easily via robust and reliable 'dog leg' fixings, which are covered by a magnetic trimless grille for heightened convenience and beautiful flush-fitted concealment.

PRO-65 AND PRO-80 KEY FEATURES

- MMP II cone drivers optimised for open back installation
- Pivoting 25mm fabric dome tweeter
- Trimless grille with magnetic fixings
- Reliable dog leg fixings
- Gold-plated push terminals
- Pre-construction brackets to fit both models.



PRO-80LV

Joining the PRO-65 and PRO-80 in the expanded PRO-IC range, the new PRO-80LV 70/100V line speaker offers similarly stealthy but highly flexible system options for commercial installations. Reprising the quality of Monitor Audio's award-winning hi-fi design, its 8" MMP II bass driver and signature 1" gold-dome tweeter deliver clear and wide audio response with excellent speech intelligibility for public address and distributed music applications. The PRO-80LV features an internal matching transformer, providing a 70V or 100V input for powering multiple speakers on a single amplifier channel. A 16 ohm switch position offers the flexibility to wire one, two, three or four speakers in parallel per channel. Power taps allow system designers to set maximum SPL in areas such as restrooms and foyers.

Building regulations are satisfied by the PRO-80LV's fireproof steel back box and secure anchor points, while a plug-type connection block ensures easy and reliable system integration with a link out option for 'daisy chain' wiring. Combining installation versatility with Monitor Audio's robust build quality and hi-fi clarity, the slender new PRO-80LV offers the added advantage of trimless aesthetics for an optimum blend of design, performance and value.

PRO-80LV KEY FEATURES

- 8" MMP II polymer cone driver
- 25mm Gold C-CAM dome tweeter, coaxially mounted
- 70/100V line, 16 ohm switching and power level taps at 4, 8, 16 and 32W offer many system design options
- Fireproof steel rear can
- 'Easy-fit' connection block provides link-out for 'daisy chain' connection
- Anchor point fixings meet building and safety regulations for commercial applications
- Low profile design and trimless grille
- Certified to UL1480 and UL2043
- Applications: Office complex, PA, multi-speaker background music applications such as for shopping areas
- Pre-construction bracket available at launch.



PRO-80LV

CHOOSING MONITOR AUDIO

When you decide on Monitor Audio for discreet custom applications, you're getting so much more than a great design solution. The installation of our specialised architectural designs blends over forty years of award-winning audio technology with the familiar fabric of your home. You'll know that the engineers who perfected that beautifully discreet flush-with-the-surface design also created the life-like audio accuracy of our hi-fi speakers, acclaimed by the world's most critical audiophile listeners. So by choosing Monitor Audio for ultra-discreet sound around your home, you're securing the utterly desirable combination of seamless room integration and superior sound quality, backed by over four decades of design innovation and award success. What's more no other hi-fi brand offers a range of architectural speakers as developed and diverse. Excellence is in our DNA; the experience is yours to enjoy for years to come.

SPECIFICATIONS

	PRO-65	PRO-80	PRO-80LV
Frequency Response (-6dB)	75Hz – 20KHz	60Hz – 20KHz	65Hz – 25KHz
Impedence (nominal)	8Ω	8Ω	16Ω 70V (4,8, 16,32,64 W) 100V (8,16,32,64 W) power selection
Sensitivity (1W @ 1M)	86dB	87dB	87dB
Maximum SPL	101.5dBA	103.8dBA	103.8dBA
Power Handling (RMS)	30W	40W	40W
Recommended Amp Requirements	10-30W	10-40W	10-40W
Drive Unit Complement	6 ^{1/2} " MMP II cone bass-mid driver 1 x 25mm (1") fabric soft dome tweeter	8" MMP II cone bass-mid driver 1 x 25mm (1") fabric soft dome tweeter	8" MMP II cone bass-mid driver 1 x 25mm (1") fabric soft dome tweeter
Connection	Gold plated push style terminal	Gold plated push style terminal	Screw type plug termination
Overall Diameter (including grille)	224mm (8 ^{13/16} "	273mm (10 ^{3/4} "	294mm (11 ^{9/16} "
Overall Depth (including grille)	91mm (3 ^{9/16} "	103mm (4 ^{1/16} "	113mm (4 ^{7/16} "
Cut Out Diameter	202mm (7 ^{15/16} "	247mm (9 ^{3/4} "	266mm (10 ^{1/2} "
Mounting Depth	88mm (3 ^{7/16} "	98mm (3 ^{7/8} "	101mm (4")
Fixing Type	4 position dog leg fixings	4 position dog leg fixings	4 position dog leg fixings
Construction Materials	ABS (UL94 rated, RoHS2 Compliant) Painted steel grille	ABS (UL94 rated, RoHS2 Compliant) Painted steel grille	ABS (UL94 rated, RoHS2 Compliant) Painted steel grille, Steel rear enclosure
Bracket	PRO-IC65	CB8 (Green)	CB8-LV
			Fire Rating: UL1480 & UL2043



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