## Straight-Talker PD362 Analog/DMR Digital Executive Radio

This is the radio for pocket, purse or belt that is easy to wear and a joy to use. You're gonna love it!





## The radio for tomorrow is here today ......

The *PD362* was designed for executive use. It fits easily into pocket purse with no rib poking antenna or bulky size. It can operate in the analog mode today for use with your current analog radios, but can go to the digital mode at the touch of a button.

The *PD362* is no larger than a cell phone although it has many of the features of a Smartphone such as an LCD information display, a quick release carrying holder, and the ease and convenience of a inductive contactless charger

You can have group or individual messaging in either voice or quick text message modes with the power to meet your most demanding needs.

The price is right – just **\$349** and this includes programming, and a full three warranty! Save even more if you have older radios to trade-in or purchase 10 radios or more!

If you have older radios complete with antenna. Battery, charger and clips, we will give you a great trade in allowance which can drop your net cost to just \$299 each! You read it right - \$299 excluding shipping and applicable tax! Purchase 10 or more and your cost drops to just \$279! And, if you are OK with a standard USB charger, knock off another \$30 for a net cost of only \$249!

There is nothing else like the *PD362*. It is MIL Spec 810 and IP54 rated to assure reliable performance when needed. With a transmit power output of 3 watts and an audio output of 400 mW, it can hear and be heard where analog radios just fade away. It's also easy to wear, weighing just 5.64 ounces and measuring 4.84 x 2.17 x 0.91 inches, the *PD362* comes with a rugged quick release carrying pouch. With 256 channels and 16 zone capacity, the *PD362* crams a whole lot of radio into a little bit of space AND it has a typical battery life of 12 hours in the digital operating mode.

What else can we say? We can say that we have a full line of rugged and affordable audio accessories. More information is available at <u>info.4u.us/ST-Audio-Accys.pdf</u>.



Call anytime – 800.489.2611 or Email ServingU@The-Communicators.net

## **PD362 SPECIFICATIONS**

Frequency range	UHF: 430 - 470 MHz
Channel capacity	256 (128 Analog / 128 Digital)
Zone capacity	16
Channel spacing	12.5/25 kHz
Operating voltage	3.7 V
Battery	2000 mAh Li-Ion
Battery service life (5/5/90)	approx. 10 h (analog) approx. 12 h (digital)
Frequency stability	±0.5 ppm
Antenna impedance	50 Ω
Dimensions (H×W×D)	4.84 x 2.17 x 0.91 Inches
Weight	5.64 oz
RF Power Output	UHF: 1.5 / 3 W
FM Modulation (Analog Emissions Designator)	11 K0F3E at 12.5 kHz 16 K0F3E at 25 kHz
4FSK Digital Modulation	12.5 kHz (data only): 7K60FXD
Protection against dust and moisture	IP54
Shock and vibration resistance	MIL-STD-810 C/D/E/F/G
Operating temperature range Nominal audio power output	-30 °C to +60 °C 0.4 W

## A final word.....

The *PD362* is for administrators, clerical, executive, and professional use. Church, health care, and schools love it! It is a perfect balance of power between our lowest cost, most affordable radio (The Companion) with a transmit power of 2 watts and our most powerful portable radio (the BD502 with 4 watts (The *PD362* has 3 watts). This is not an industrial radio, nor is it designed for use with audio accessories like headsets and speaker microphones, although it is well suited for ear buds and earpiece surveillance accessories.

The *PD362* is the perfect ADMIN radio. The bright LCD display tells you what operating mode (repeater or direct), channel numbers and names, battery condition, and more! Call for more information or a demonstration!



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