

ULTRA START AND SECURITY

remote starters - vehicle security - keyless entry

2016/2017

DEALER CATALOG

pro series

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The Ultra Start Philosophy

“Build By Installers for Installers”

The team at Ultra Start have always taken pride in the fact that we design and build advanced remote car starters and alarms which are easier to install than any other product on the market...Why?

Because we are installers first and foremost. We realize how important it is to save valuable installation time. If our products can help you install an extra unit or two a day, then we just helped you the best way possible. We just helped increase your revenue and made life in the ever challenging 12V industry just a bit better by making your installations more satisfying and profitable.

Ultra's PRO Series offers a complete line of products starting from a Keyless Entry system to an advanced 2-way Paging Alarm and Remote Starter.

This complete line of products are easy to install, simple to use and competitively priced. Giving our valued dealers the advantages they need to compete in today's challenging market place.

Our technical support department utilizes the talents of highly experienced installers with “hands on” experience. Our tech's are directly involved with the design and testing of our products, so you can be assured that when you call Ultra Start, you are getting the most knowledgeable support available.

In addition to our installation background, we design and build our products. This gives us an unique advantage to modify and enhance our products as new cars are introduced in the market. Our long experience, knowledge and skills give us the tools to design and build the best possible remote starters and alarms available.....anywhere.

2-WAY SYSTEMS

REMOTE STARTERS & ALARMS

PRO SERIES

2-WAY STARTERS & ALARMS



U3085LCD-PRO & U4085LCD-PRO-RC ADVANCED 2-WAY LCD

RF

- 2-WAY AM/AM REMOTE
- XR LCD CONFIRMING
- 1-WAY XR AM REMOTE
- XR SUPER-H ULTRA 2-WAY
- UP TO 3,000 ft RANGE
- TCS TEMP COMP SYSTEM
- ACTIVE RF ANTENNA
- BUILT IN VALET SWITCH
- HYPER BRIGHT INDIGO LEDES

Z-WAY

- LCD FM REMOTE W/
- BUILT IN CLOCK
- RUN TIME DISPLAY
- LOCK / UNLOCK TRUNK
- BATTERY AND RANGE
- HIGH INTENSITY GREEN
- SYSTEM STATUS / PROGRAM
- AUDIBLE & VISUAL CONFIRMATION
- UP TO 1 MILE RANGE*

ALARM FEATURES

U4085LCD & U4295LCD-PRO-RC

- 6 TONE SOFT CHIRP SIREN

- DUAL STROBE LIGHTS
- (+ / -) DOOR LOCKS
- FALSE ALARM SILENCE
- INTELLIGENT SLEEP

U3295LCD-PRO-RC & U4295LCD-PRO-RC RECHARGEABLE 2-WAY LCD



The U3295LCD-PRO-RC & U4295LCD-PRO-RC feature a unique LCD display and metal casing look. It now offers a rechargeable battery with standard AAA replacement in emergency.

RF

- 2-WAY FM/FM REMOTE
- XR LED CONFIRMING
- 1-WAY FM REMOTE
- XR G-CHIP ULTRA 2-WAY
- UP TO 1 MILE RANGE
- TCS TEMP COMP SYSTEM
- ACTIVE RF ANTENNA
- BUILT IN VALET SWITCH
- DUAL HYPER BRIGHT BLUE LEDES

Z-WAY

- LCD FM REMOTE W/ PAGER MODE
- BUILT IN CLOCK
- RUN TIME DISPLAY
- LOCK / UNLOCK TRUNK & START DISPLAY
- BATTERY AND RANGE DISPLAY
- HIGH INTENSITY INDIGO BACK LIGHT
- SYSTEM STATUS / PROGRAM ICONS
- AUDIBLE & VISUAL CONFIRMATION
- UP TO 1 MILE RANGE*

ULTRA'S NEWEST LINE, THE XR-PRO SERIES 2-WAY COMES STANDARD WITH ULTRA'S ADVANCED EXTREME RANGE TECHNOLOGY (XR G-CHIP). THIS FM/FM TECHNOLOGY PROVIDES RANGE OF UP TO 1 MILE**, AN ADVANCED NOISE IMMUNITY SYSTEM FOR BUSY URBAN AREAS AND A TEMPERATURE COMPENSATION SYSTEM (TCS) TO PROVIDE CONSISTENT RANGE FROM BELOW -40F TO ABOVE +180F

THE XR-PRO SERIES IS IN A LEAGUE OF ITS OWN WITH FEATURES LIKE A DIRECT LINK DATA PORT (DLDP), OUTPUT OVERLOAD PROTECTION SYSTEM (OOPS) AND AN INTELLIGENT AUTO TACH / TACHLESS LEARNING SYSTEM (ULTRA-TACH).

THIS ADVANCED SYSTEM OFFERS NUMEROUS PROGRAMMABLE OUTPUTS, ALLOWING THE SYSTEM TO SATISFY EVEN THE MOST DEMANDING CUSTOM APPLICATIONS.

THE XR-PRO 2-WAY IS SIMPLY THE BEST OVERALL SERIES OF REMOTE STARTERS AND ALARMS AVAILABLE ANYWHERE.

U4295LCD-PRO

FM LCD REMOTE STARTER

SYSTEM FEATURES

... / PAGER MODE

... TRUNK & START DISPLAY

... GE DISPLAY

... GREEN BACK LIGHT

... PROGRAM ICONS

... CONFIRMATION

... E*

... AGE DIGITAL SHOCK SENSOR

... OR TRIGGER INPUTS

... ARM PREVENTION SYSTEM

... ENT SELF DIAGNOSTICS SYSTEM

- DOOR LOCK & UNLOCK OUTPUTS
- TRUNK RELEASE & AUX OUTPUTS
- FACTORY ALARM ARM & DISARM OUTPUTS
- BYPASS MODULE CONNECTOR
- DLDP DIRECT LINK DATA COM PORT
- 5 ON-BOARD EXTREME DUTY RELAYS
- HORN OUTPUT WITH PANIC MODE
- DIESEL MODE WITH GLOW PLUG INPUT
- ULTRA ADVANCED AUTO TACH DETECTION
- ULTRA ADVANCED AUTO TACHLESS
- SELECTABLE RUN TIMES

- COLD WEATHER TIMER MODE
- TEMPERATURE SENSOR PORT
- HOOD PIN AND BRAKE INPUTS
- SELECTABLE (+/-) PARK LIGHT OUTPUT
- PROGRAMMABLE AUX OUTPUTS
- OUTPUT OVERLOAD PROTECTION
- BOOT LOADER SOFTWARE UPGRADES
- TWO HYBRID VEHICLE MODES

- AUX DUAL STAGE SENSOR PLUG
- STARTER DISABLE OUTPUT

U4295LCD-PRO-RC

FM LCD REMOTE STARTER

PRO-RC boast one of the most exclusive 2-WAY remote's available on the market. This remote with its as good as it works. It is easy to operate, offers exceptional operating range (up to 1 Mile*) and know the status of your vehicle. When combined with the U4295LCD-PRO you also get an advanced a rechargeable remote so that you never have to worry about changing the battery. Long battery life and are additional advantages of this system.

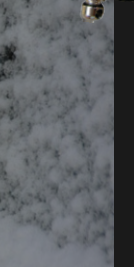
SYSTEM FEATURES

- DOOR LOCK & UNLOCK OUTPUTS
- TRUNK RELEASE & AUX OUTPUTS
- FACTORY ALARM ARM & DISARM OUTPUTS
- BYPASS MODULE CONNECTOR
- DLDP DIRECT LINK DATA COM PORT
- 5 ON-BOARD EXTREME DUTY RELAYS
- HORN OUTPUT WITH PANIC MODE
- DIESEL MODE WITH GLOW PLUG INPUT
- ULTRA ADVANCED AUTO TACH DETECTION
- ULTRA ADVANCED AUTO TACHLESS
- SELECTABLE RUN TIMES

- COLD WEATHER TIMER MODE
- TEMPERATURE SENSOR PORT
- HOOD PIN AND BRAKE INPUTS
- SELECTABLE (+/-) PARK LIGHT OUTPUT
- PROGRAMMABLE AUX OUTPUTS
- OUTPUT OVERLOAD PROTECTION
- BOOT LOADER SOFTWARE UPGRADES
- TWO HYBRID VEHICLE MODES

1-WAY SYSTEMS

REMOTE STARTERS & ALARMS



PRO SERIES

1-WAY STARTERS & ALARMS

U1172XR-PRO

ADVANCED REMOTE STARTER

RF

- METAL XR PRO SERIES REMOTES
- XR ULTRA EXTREME RANGE 1-WAY

FEATURES

- DOOR LOCK & UNLOCK OUTPUTS
- FACTORY ALARM ARM OUTPUT
- FACTORY ALARM DISARM OUTPUT
- BYPASS MODULE CONNECTOR
- **DLDP** DIRECT LINK DATA COM PORT

- UP TO 2500FT*
- TCS TEMPERATURE COMP SYSTEM
- RF ANT WITH BUILT IN VALET SWITCH
- DUAL HYPER BRIGHT INDIGO LEDS

- 5 ON-BOARD EXTREME DUTY RELAYS
- DIESEL MODE WITH GLOW PLUG INPUT
- ULTRA ADVANCED AUTO TACH DETECTION
- ULTRA ADVANCED AUTO TACHLESS MODE
- SELECTABLE RUN TIMES
- HOOD PIN AND BRAKE INPUTS
- SELECTABLE (+/-) PARK LIGHT OUTPUT
- PROGRAMMABLE AUX OUTPUTS

U1272-PRO

ADVANCED REMOTE STARTER

RF

- METAL XR PRO SERIES REMOTES
- XR ULTRA LONG RANGE 1-WAY

FEATURES

- DOOR LOCK & UNLOCK OUTPUTS
- FACTORY ALARM ARM OUTPUT
- FACTORY ALARM DISARM OUTPUT
- BYPASS MODULE CONNECTOR
- **DLDP** DIRECT LINK DATA COM PORT
- 5 ON-BOARD EXTREME DUTY RELAYS
- DIESEL MODE WITH GLOW PLUG INPUT
- ULTRA AUTO TACH DETECTION
- ULTRA AUTO TACHLESS MODE

- UP TO 1200FT*
- TCS TEMPERATURE COMP SYSTEM
- RF ANT WITH BUILT IN VALET SWITCH
- DUAL HYPER BRIGHT INDIGO LEDS

- SELECTABLE RUN TIMES
- HOOD PIN AND BRAKE INPUTS
- SELECTABLE (+/-) PARK LIGHT OUTPUT
- PROGRAMMABLE AUX OUTPUTS
- OUTPUT OVERLOAD PROTECTION
- BOOT LOADER SOFTWARE UPGRADES
- TEMPERATURE SENSOR PORT
- COLD WEATHER TIMER MODE
- DRIVER'S DOOR PRIORITY
- PANIC MODE

ULTRA'S NEWEST LINE, THE PRO SERIES FEATURES AN INDUSTRY LEADING METAL REMOTES WITH ULTRA'S ADVANCED EXTREME RANGE TECHNOLOGY (XR). THIS REMOTE IS AS SOLID AS THEY COME AND OFFERS AMAZING RANGE, UP TO 2800FT.(WITH XR REMOTE)

THE PRO SERIES ALSO OFFERS THE MOST ADVANCED CONTROL SYSTEM IN THE INDUSTRY, YET IT IS STILL VERY EASY TO INSTALL, SAVING VALUABLE INSTALLATION TIME.

THE PRO SERIES IS IN A LEAGUE OF ITS OWN WITH FEATURES LIKE A DIRECT LINK DATA PORT, OUTPUT OVERLOAD PROTECTION AND AN INTELLIGENT AUTO TACH / TACHLESS LEARNING SYSTEM.

THE PRO IS SIMPLY THE BEST OVERALL SERIES OF REMOTE STARTERS AND ALARMS AVAILABLE ANYWHERE.

U1280XR-PRO

ADVANCED REMOTE STARTER



RF

- METAL XR PRO SERIES REMOTES
- XR ULTRA EXTREME RANGE 1-WAY

FEATURES

- DOOR LOCK & UNLOCK OUTPUTS
- FACTORY ALARM ARM OUTPUT
- FACTORY ALARM DISARM OUTPUT
- BYPASS MODULE CONNECTOR
- DLDP DIRECT LINK DATA COM PORT
- 5 ON-BOARD EXTREME DUTY RELAYS
- DIESEL MODE WITH GLOW PLUG INPUT
- ULTRA AUTO TACH DETECTION

- UP TO 2500FT*
- TCS TEMPERATURE COMP SYSTEM
- RF ANT WITH BUILT IN VALET SWITCH
- DUAL HYPER BRIGHT INDIGO LEDS

- ULTRA AUTO TACHLESS MODE
- SELECTABLE RUN TIMES
- HOOD PIN AND BRAKE INPUTS
- SELECTABLE (+/-) PARK LIGHT OUTPUT
- PROGRAMMABLE AUX OUTPUTS
- OUTPUT OVERLOAD PROTECTION
- BOOT LOADER SOFTWARE UPGRADES
- TEMPERATURE SENSOR PORT
- COLD WEATHER TIMER MODE
- DRIVER'S DOOR PRIORITY
- PANIC MODE

U2280XR-PRO

ADVANCED ALARM / STARTER



RF

- METAL XR PRO SERIES REMOTES
- XR ULTRA EXTREME RANGE 1-WAY

FEATURES

- DOOR LOCK & UNLOCK OUTPUTS
- FACTORY ALARM ARM OUTPUT
- FACTORY ALARM DISARM OUTPUT
- BYPASS MODULE CONNECTOR
- DLDP DIRECT LINK DATA COM PORT
- 5 ON-BOARD EXTREME DUTY RELAYS
- DIESEL MODE WITH GLOW PLUG INPUT
- ULTRA AUTO TACH DETECTION
- ULTRA AUTO TACHLESS MODE

- UP TO 2500FT*
- TCS TEMPERATURE COMP SYSTEM
- RF ANT WITH BUILT IN VALET SWITCH
- DUAL HYPER BRIGHT INDIGO LEDS

- SELECTABLE RUN TIMES
- HOOD PIN AND BRAKE INPUTS
- SELECTABLE (+/-) PARK LIGHT OUTPUT
- PROGRAMMABLE AUX OUTPUTS
- OUTPUT OVERLOAD PROTECTION
- BOOT LOADER SOFTWARE UPGRADES
- TEMPERATURE SENSOR PORT
- COLD WEATHER TIMER MODE
- DRIVER'S DOOR PRIORITY
- PANIC MODE

ALARM FEATURES

- 6 TONE SOFT CHIRP SIREN

- DUAL STAGE DIGITAL SHOCK SENSOR
- REMOTE ADJUSTABLE SENSOR SETTINGS
- (+ / -) DOOR TRIGGER INPUTS

- FALSE ALARM PREVENTION SYSTEM
- INTELLIGENT SELF DIAGNOSTICS SYSTEM
- AUX DUAL STAGE SENSOR PLUG

VEHICLE SECURITY

ALARMS & KEYLESS ENTRY

PRO SERIES

VEHICLE SECURITY

U-KEY6-PRO / XR-PRO

ADVANCED KEYLESS ENTRY



- 4 BUTTON PRO OR METAL XR REMOTE - 434MHz
- LED OUTPUT
- SELECTABLE (+/-) PARK LIGHT OUTPUT
- DOOR LOCK/UNLOCK OUTPUT
- TRUNK RELEASE OUTPUT
- HORN OUTPUT
- DRIVER'S DOOR PRIORITY UNLOCK
- MANY PROGRAMMABLE FEATURES
- UPGRADE READY TO U450 ALARM (COMMON PLUGS)

U450-PRO / XR-PRO

ADVANCED 4 CHANNEL ALARM



RF

- 4 BUTTON PRO OR METAL XR REMOTE - 434MHz
- HYPER BRIGHT INDIGO BLUE LED

SYSTEM FEATURES

- DOOR LOCK & UNLOCK OUTPUT
- EASY PLUG-IN VP-1 (DOOR LOCK INVERTER) & DL-3 (DOOR RELAY MODULE) PLUG
- TRUNK RELEASE
- DRIVER'S DOOR PRIORITY UNLOCK
- DOME LIGHT OR AUX 3 OUTPUT
- SELECTABLE (+/-) PARK LIGHT OUTPUT
- PROGRAMMABLE AUX OUTPUTS

ALARM

- 6 TONE SOFT CHIRP SIREN
- SIREN OUTPUT
- DUAL STAG DIGITAL SHOCK SENSOR
- (+/-) DOOR TRIGGER INPUTS
- FALSE ALARM PREVENTION SYSTEM
- INTELLIGENT SELF DIAGNOSTICS SYSTEM
- PLUG IN LED INDICATOR
- PLUG IN VALET / PROGRAM SWITCH

- STARTER DISABLE OUTPUT
- HORN OUTPUT
- TRUNK INPUT



ULTRA'S NEWEST LINE, THE PRO SERIES, FEATURES AN INDUSTRY LEADING METAL REMOTE WITH ULTRA'S ADVANCED EXTREME RANGE TECHNOLOGY (XR). THIS REMOTE IS AS SOLID AS THEY COME AND OFFERS AMAZING RANGE.

THE PRO SERIES ALSO OFFERS THE MOST ADVANCED CONTROL SYSTEM IN THE INDUSTRY, YET IT IS STILL VERY EASY TO INSTALL, SAVING VALUABLE INSTALLATION TIME.

THE PRO SERIES IS IN A LEAGUE OF ITS OWN WITH FEATURES LIKE A DIRECT LINK DATA PORT, OUTPUT OVERLOAD PROTECTION AND AN INTELLIGENT DUAL STAGE DIGITAL IMPACT SENSOR.

THE PRO SERIES WITH ITS EXCLUSIVE METAL REMOTES IS SIMPLY THE BEST OVERALL SERIES OF ALARMS AVAILABLE ANYWHERE.

U500XR-PRO

ADVANCED 6 CHANNEL ALARM



RF

- 4 BUTTON PRO OR METAL XR REMOTE - 434MHz

SYSTEM FEATURES

- DOOR LOCK & UNLOCK OUTPUT
- EASY PLUG-IN VP-1 (DOOR LOCK INVERTER) & DL-3 (DOOR RELAY MODULE) PLUG
- TRUNK RELEASE
- DRIVER'S DOOR PRIORITY UNLOCK

ALARM

- 6 TONE SOFT CHIRP SIREN
- SIREN OUTPUT
- DUAL STAG DIGITAL SHOCK SENSOR
- (+/-) DOOR TRIGGER INPUTS
- FALSE ALARM PREVENTION SYSTEM

- HYPER BRIGHT INDIGO BLUE LED
- UPTO 2500 FT RANGE
- TCS TEMP COMPENSATION SYSTEM

- DOME LIGHT OR AUX 3 OUTPUT
- SELECTABLE (+/-) PARK LIGHT OUTPUT
- PROGRAMMABLE AUX OUTPUTS
- OUTPUT OVERLOAD PROTECTION
- DLDP DIRECT LINK DATA COMMUNICATION PORT

- INTELLIGENT SELF DIAGNOSTICS SYSTEM
- PLUG IN LED INDICATOR
- PLUG IN VALET / PROGRAM SWITCH
- STARTER DISABLE OUTPUT WITH RELAY
- HORN OUTPUT
- TRUNK INPUT

U550LCD-PRO

ADVANCED 6 CHANNEL 2 WAY ALARM

RF

- 2- WAY AM/AM REMOTE
- 1 WAY XR REMOTE

- XR ULTRA 2 WAY
- UPTO 2500 FT RANGE
- TCS TEMP COMPENSATION SYSTEM

- ACTIVE RF ANTENNA
- BUILT IN VALET SWITCH
- HYPER BRIGHT INDIGO LEDS

SYSTEM FEATURES

- DOOR LOCK & UNLOCK OUTPUT
- EASY PLUG-IN VP-1 (DOOR LOCK INVERTER) & DL-3 (DOOR RELAY MODULE) PLUG

- TRUNK RELEASE
- DRIVER'S DOOR PRIORITY UNLOCK
- DOME LIGHT OR AUX 3 OUTPUT
- SELECTABLE (+/-) PARK LIGHT OUTPUT

- PROGRAMMABLE AUX OUTPUTS
- OUTPUT OVERLOAD PROTECTION
- DLDP DIRECT LINK DATA COMMUNICATION PORT

ALARM

- 6 TONE SOFT CHIRP SIREN
- SIREN OUTPUT
- DUAL STAG DIGITAL SHOCK SENSOR
- (+/-) DOOR TRIGGER INPUTS
- FALSE ALARM PREVENTION SYSTEM

- INTELLIGENT SELF DIAGNOSTICS SYSTEM
- PLUG IN LED INDICATOR
- PLUG IN VALET / PROGRAM SWITCH
- STARTER DISABLE OUTPUT WITH RELAY
- HORN OUTPUT
- TRUNK INPUT

ACCESSORIES

U-TOUCH-100

TOUCH ACTIVATED

KEYLESS ENTRY SYSTEM



THE ULTRA TOUCH SERIES KEYLESS ENTRY SYSTEM CAN BE INSTALLED AS A STAND ALONE KEYLESS ENTRY SYSTEM OR IT CAN BE ADDED TO ANY PREVIOUSLY INSTALLED REMOTE STARTER, ALARM OR KEYLESS ENTRY SYSTEM. THE TOUCH SERIES IS UNIVERSAL, IT CAN BE ADDED TO VIRTUALLY ANY MAKE MODEL OR BRAND.

THE ULTRA TOUCH PAD IS ACTIVATED BY A USER SELECTABLE SIX DIGIT CODE. THE TOUCH PAD HAS BRIGHT LED'S THAT CONFIRM YOUR CODE AS WELL AS A STATUS LED THAT FLASHES AS AN ANTI-THEFT DETERRENT WHEN THE DOORS ARE LOCKED BY THE TOUCH PAD.

WITH AN INSTALL TIME OF UNDER 20 MINUTES THE ULTRA TOUCH SERIES IS THE PERFECT ADDITION TO ANY INSTALLATION.

Actual size shown: 3 1/4" x 1" x 1/2")

- NEGATIVE DOOR LOCK OUTPUT
- NEGATIVE DOOR UNLOCK OUTPUT
- NEGATIVE DOOR INPUT FOR CODE PROGRAMMING
- USER PROGRAMMABLE ACCESS CODE
- STATUS LED (BUTTON PRESS CONFIRMATION)
- SEPARATE STATUS LED (FLASHES WHEN LOCKED)
- STAND ALONE OR ADD ON INSTALLATION

TR-1 & 2

UNIVERSAL TRANSPONDER

BYPASS MODULE



UNIVERSAL TRANSPONDER BYPASS MODULE IS AN ESSENTIAL ACCESSORY TO A REMOTE STARTER. IT REQUIRES ADDITIONAL KEY TO BYPASS FACTORY SECURITY SYSTEM. TR-1 HAS FIXED LOOP AND TR-2 HAS ADJUSTABLE LOOP.

ACT-1

DOOR LOCK
ACTUATOR



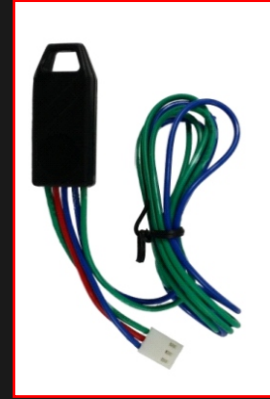
DL-3

DOOR LOCK / UNLOCK
10AMP RELAY MODULE
PLUG IN



VP-1

DOOR LOCK / UNLOCK
POLARITY INVERTER
(-) TO (+) PLUG IN



REMOTES

