



Products Catalog

retaydefense.com

RETAY
DEFENSE



FROM ACADEMY TRAINING TO COMBAT SUPREMACY

At RETAY, we have synchronized advanced metallurgical science with tactical engineering. Our ecosystem is built to solve the three greatest challenges of modern defense: Extreme Durability, Logistical Simplicity, and Cost-Effective Training.

01

THE CORE TECHNOLOGIES: OUR METALLURGICAL SEAL

Every platform in our catalog—from the .22 LR training rifle to the 7.62mm machine gun is forged with two uncompromising standards:

MIM (Metal Injection Molding) Micro-Precision: We manufacture critical high-wear parts (Trigger Groups, Safety Selectors, Ejectors, and Rear Sights) using aerospace-grade MIM technology. This guarantees zero-tolerance precision and 100% parts interchangeability in the field.

CHF (Cold Hammer Forged) Endurance: Our barrels undergo extreme hydraulic pressure to compact the steel's molecular structure. The result? A certified operational service life of over 20,000 rounds and unmatched thermal stability.

02

INTEGRATED WEAPON SYSTEMS

I. INFANTRY & SUPPORT (The Heavy Hitters)

7.62x51mm & 7.62x54mm Machine Guns: Engineered for sustained suppressive fire. Our CHF barrels are specifically designed to handle high-pressure M90 API (Armor Piercing Incendiary) rounds, penetrating up to 12mm of armor.

5.56x45mm AR-15 & 7.62x39mm Assault Series: Battle-proven gas-piston systems. Features Fixed, Folding, or Telescopic stocks and full MIL-STD-1913 Picatinny Rail integration.

II. LAW ENFORCEMENT & SPECIAL OPS (The Tactical Edge)

9mm Tactical Synergy: *Submachine Guns (SMG): Features a revolutionary Dual-Magazine System accepting both Glock and CZ-type magazines.

Sidearms: Built on the legendary CZ 75 platform, enhanced with MIM internal components for a match-grade trigger break.

Tactical Shotguns (12 Ga & 20 Ga): Available with Smoothbore or Rifled Barrel options for high-precision sabot slugs and tactical breaching.

III. ACADEMY & CADET SERIES (The Training Foundation)

High-Fidelity Training: Dedicated .22 LR AR-15s, Bolt-Action Rifles, and Handguns. * The Goal: 100% ergonomic compatibility with service weapons. This allows cadets to build perfect muscle memory while reducing ammunition costs by up to 90%.

03

STRATEGIC & LOGISTICAL ADVANTAGES

Unified Training Pipeline: A soldier's journey from the first .22 LR shot to the 7.62mm battlefield deployment happens on the same ergonomic and quality standard.

Logistical Commonality: Shared magazine platforms and interchangeable MIM parts significantly reduce inventory overhead and maintenance complexity.

Total Cost of Ownership (TCO): With 20,000-round barrel lives and precision-engineered components, RETAY reduces long-term defense budgets by up to 50%.







MACHINE GUNS

RETAY S-754

LONG-RANGE INFANTRY SUPREMACY

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RETAY S-754

LONG-RANGE INFANTRY SUPREMACY

The S-754 is a high-precision light machine gun engineered for relentless infantry support. Built on a foundation of advanced metallurgy and ergonomic innovation, it delivers surgical accuracy at extended ranges.

Elite Barrel Tech: Features a Chrome-Plated, Cold Radial Forged (CHF) barrel with an increased cooling surface. Guaranteed for 20,000+ rounds, it maintains thermal stability and accuracy under sustained fire, even with high-pressure M90 API rounds.

MIM Precision: Internal action parts are Metal Injection Molding (MIM) manufactured, ensuring microscopic tolerances, zero-failure cycling, and 100% parts interchangeability.

Unbreakable Ergonomics: Buttstock and handgrips are crafted from Glass Fiber Reinforced Poly-caproamide. This aerospace-grade polymer is immune to UV radiation, corrosion, and extreme combat temperatures.

Total Control: Equipped with a modernized Flash Suppressor-Compensator and a heavy-duty stabilized bipod to minimize recoil and ensure rapid target re-acquisition.



Caliber	7.62x54 R
Missile Feeding	Ammunition belt Magazine
Firing Mode	Safe/Single/Serial Shot
Total Lenght	1243/908 mm
Barrel Lenght	603 mm
Rate of fire	700-800 rds/min
Muzzle Velocity	825 m/s
Weight Without Magazine	9,6 kg
Barrel Profile/Thread Set	Right Hand 4 grooves
Picatinny Rail	MIL-STD-1913
Trigger Pull Force	65N
Effective Range-Maximum Range	800m-3725m
Picatinny Rail	MIL-STD-1913



RETAY SGR-762

THE ULTIMATE SUPPORT POWERHOUSE

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RETAY SGR-762

THE ULTIMATE SUPPORT POWERHOUSE



The SGR-762 is a heavy-duty, gas-piston driven machine gun engineered to deliver relentless 7.62x51 mm firepower in the world's most hostile environments. By integrating MIM (Metal Injection Molding) technology into its core, we have achieved a level of internal precision rarely seen in heavy support weapons.

MIM Precision Engineering: Critical high-stress components—including the Trigger group, Safety selector, and Ejector system—are manufactured via MIM. This ensures microscopic tolerances and flawless mechanical cycling, providing 100% parts interchangeability and a crisp, reliable trigger break at 65N.

High-Pressure Resilience: Engineered with a reinforced receiver, the SGR-762 is certified to handle High-Pressure cartridges without any structural cracking or fatigue, ensuring absolute operator safety during sustained fire.

CHF Combat Endurance: Features a Cold Hammer Forged (CHF) barrel with a certified service life of 20,000+ rounds. It maintains a consistent muzzle

velocity of 850 m/s, ensuring lethal accuracy even after thousands of cycles.

Extreme Climate Tolerance: Optimized to operate flawlessly in a massive thermal window, from arctic lows of -38°C to desert highs of +70°C.

Tactical Versatility: Equipped with MIL-STD-1913 Picatinny Rails for advanced optics and utilizing the standard M13 Belt system for global logistical compatibility.

The Retay Edge: The SGR-762 combines the ruggedness of a heavy machine gun with the micro-precision of MIM technology, delivering a 3,725m suppressive reach with unmatched reliability.

Caliber	7.62x51 mm
Twist Rate, Type, and Number of Rifling	1/12-4 Twisted to the right
Operation System	Open Mechanism/Gas Piston
Belt Type	M13 Belt
Barrel Life	20.000+
Maximum Temperature	Able to operate at +70
Minimum Temperature	Able to operate at -38
High Pressure	The firearms can operate with a high-pressure cartridge without any cracking or breaking
Weight without magazine	12.250 g
Muzzle Velocity	850 m/s
Trigger Pull Force	65N
Effective Range-Maximum Range	800m-3725m
Picatinny Rail	MIL-STD-1913







ASSAULT RIFLES

RETAY S-762

THE LEGENDARY PLATFORM, REDEFINED

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RETAY S-762

THE LEGENDARY PLATFORM, REDEFINED



The S-762 is the modern evolution of the battle-proven 7.62x39 mm platform. While retaining the unstoppable reliability of the gas-piston system, we have upgraded every critical component with aerospace-grade manufacturing to ensure surgical accuracy and extreme longevity.

CHF Barrel Dominance: Unlike standard AK platforms, the S-762 features a Cold Hammer Forged (CHF) 413 mm barrel with a 4-groove right-hand twist. This ensures a 20,000+ round service life and a consistent muzzle velocity of 715 m/s, maintaining accuracy even under high-cadence serial fire.

MIM Precision Internals: To eliminate the “loose” tolerances of traditional AKs, we utilize Metal Injection Molding (MIM) for the trigger group, safety selector, and bolt components. This results in a crisp, predictable trigger break and absolute parts interchangeability across your entire fleet.

The Retay Edge: We took the world’s most reliable design and injected it with MIM and CHF technology. The S-762 is not just a rifle; it is an endurance-certified assault system that stays in the fight twice as long as standard infantry weapons.

Tactical Versatility: Designed for the modern operator, the S-762 features an adjustable telescopic stock (920 mm to 980 mm) and a modernized chassis that balances weight at just 3600 g, making it one of the most maneuverable 7.62x39 mm rifles in its class.

Unstoppable Firepower: Delivering 650 rounds per minute with a right-side casing launch, the S-762 provides both single and serial shot options, optimized for zero-failure performance in sand, mud, or extreme humidity.

Caliber	7.62x39
Magazine Capacity	30 Rounds
Missile Casing Launch	Right
Firing Mode	Single/Serial Shot
Total Lenght	Max:980 mm Min:920 mm
Height	258 mm
Barrel Lenght	413 mm
Rate of Fire	650 rds/min
Muzzle Velocity	715 m/s
Weight Without Magazine	3600 g
Barrel Profile/Thread-set	Right Hand 4 Groves
Effective Range-Maximum Range	800m-3725m
Picatinny Rail	MIL-STD-1913





RETAY SGR-15

THE NEXT-GEN NATO STANDARD

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RETAY SGR-15

THE NEXT-GEN NATO STANDARD

The SGR-15 is a high-performance 5.56 x 45 mm NATO platform, engineered for elite units that demand speed, modularity, and surgical precision. By combining a short-stroke Piston System with our signature metallurgical enhancements, the SGR-15 redefines reliability in the AR-15 architecture.

Advanced Piston Reliability: Unlike standard direct-impingement rifles, the SGR-15 utilizes a clean-running Piston Operating System. This minimizes heat and carbon buildup in the receiver, ensuring flawless cycling even during intense 800 - 1000 RPM rapid-fire sessions.

MIM Precision Trigger & Action: To match its high rate of fire, critical internal components—including the trigger group and ejector—are produced via Metal Injection Molding (MIM). This provides a crisp, match-grade trigger break and 100% parts interchangeability for rapid field maintenance.

Ergonomic Versatility: Weighing only 3,071 g, the SGR-15 features a 3-Stage Adjustable Stock and a total length optimized for both CQC and open-field engagements (845 - 885 mm).

The Retay Edge: The SGR-15 bridges the gap between a lightweight carbine and a high-endurance battle rifle. With MIM-enhanced reliability and a heat-resistant piston system, it stays cooler and lasts longer than any standard 5.56 platform.

Combat-Proven Barrel Endurance: The 14.5" (36.83 cm) Cold Hammer Forged (CHF) barrel is built to withstand high thermal stress, offering an extended service life of 15,000+ rounds while maintaining a 500m effective range.

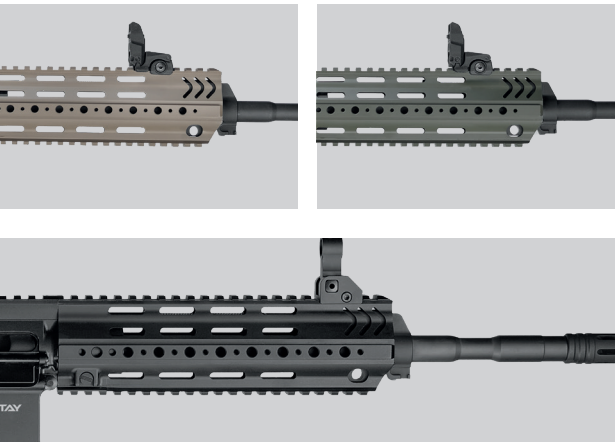
Stanag Integration: Equipped with a Nato Stanag 4694 Accessory Rail, allowing for the seamless mounting of advanced optics, lasers, and night vision systems.

Modern Feed System: Comes with high-durability Polycarbonate Body 30-round magazines, providing a lightweight yet indestructible feeding solution.



Caliber	5.56x45 mm
Magazine Capacity	30 Rounds
Missile Casing Launch	Right
Firing Mode	Single/Serial Shot
Total Lenght	Max 980 mm Min
Height	230 mm
Barrel Lenght	413 mm
Rate of Fire	850 rds/min
Muzzle Velocity	880 m/s
Weight Without Magazine	3600 g
Barrel Profile/Thread-set	Right Hand 6 Groves
Effective Range- Maximum Range	800m-3725m
Picatinny Rail	MIL-STD-1913

Color Option



RETAY SCR-15 DI
THE SURGICAL STRIKE PLATFORM

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RETAY SGR-15 DI

THE SURGICAL STRIKE PLATFORM

The SGR-15 DI (Direct Impingement) is engineered for operators who prioritize lightweight agility and extreme shot-to-shot consistency. By utilizing a high-efficiency gas system and a refined internal architecture, this model delivers a streamlined, low-profile assault solution for modern tactical environments.

High-Precision DI System: The Direct Impingement working principle ensures a lighter overall weight (3250g) and a linear recoil impulse. This allows for rapid target re-acquisition and superior accuracy during high-cadence firing (750 - 950 RPM).

MIM-Enhanced Reliability: To overcome the traditional heat buildup of DI systems, we have integrated MIM (Metal Injection Molding) technology into the trigger group and critical action parts. With a 25 - 45 N adjustable trigger pull, it provides a crisp, match-grade feel while ensuring 100% parts interchangeability.

Mission-Specific Versatility: Available in barrel lengths ranging from a compact 10.30" (CQC) to a long-range 22.00" (Marksman). The 18.11" barrel variant delivers a devastating 880 m/s muzzle velocity and an effective range of 500m.

The Retay Edge: The SGR-15 DI is the perfect blend of traditional AR-15 reliability and modern metallurgical science. Lightweight, anodized for durability, and MIM-tuned for precision—it is the ultimate choice for versatile field operations.



Caliber	5.56x45 mm
Magazine Capacity	30 Rounds
Missile Casing Launch	Right
Firing Mode	Single/Serial Shot
Total Lenght	Max:980 mm Min:870 mm
Height	230 mm
Barrel Lenght	413 mm
Rate of Fire	850 rds/min
Muzzle Velocity	880 m/s
Weight Without Magazine	3600 g
Barrel Profile/Thread-set	Right Hand 6 Groves
Effective Range- Maximum Range	800m-3725m
Picatinny Rail	MIL-STD-1913

Color Option







PISTOLS

RETAY RXP-9090 SMG

LIGHTWEIGHT POWER, UNMATCHED VERSATILITY

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RETAY RXP-9090 SMG

LIGHTWEIGHT POWER, UNMATCHED VERSATILITY



The RXP-9090 SMG is a compact, selective-fire tactical solution designed for elite law enforcement and rapid-response units. Engineered for maximum maneuverability without compromising on firepower, it represents the next generation of 9x19 mm NATO submachine guns.

Aerospace-Grade Construction: The lower receiver is CNC-machined from 7075 Aluminum, providing extreme structural strength, while the upper housing and handguard utilize 6063 Aluminum. This dual-alloy architecture ensures the weapon is remarkably lightweight at just 2.3 kg.

Global Logistics - Triple Magazine Compatibility: In a class of its own, the RXP-9090 SMG is engineered for total logistical freedom. It is compatible with MP5, Glock, and CZ-type magazines, allowing units to utilize existing stockpiles and ensure mission continuity in any theater.

Mission-Ready Compactness: With a total length of only 355 mm (stock folded) and a 165 mm barrel, it is the ultimate choice for CQC (Close Quarters Combat), VIP protection, and vehicle-borne operations.

Reliable Simple Blowback System: The time-proven Simple Blowback action, combined with an optimized 0.630 kg bolt, delivers a smooth recoil impulse and flawless cycling in both semi-automatic and full-automatic modes.

Adaptable Ergonomics: Featuring a high-strength folding stock (extending to 560 mm), the RXP-9090 SMG provides the stability of a rifle with the concealability of a compact platform.

The Retay Edge: The RXP-9090 SMG eliminates logistical barriers. By combining 7075 Aluminum durability with the ability to accept the world's most common 9mm magazines, it offers a "Unified Doctrine" solution for modern tactical teams

Caliber:	9x19 mm NATO Parabellum
Action:	Simple Blowback Action Semi/Full
Capacity:	30 Rounds Standard magazine capacity.
Magazine Type:	MP5-Glock and Cz Type Compatibility
Barrel Length:	165 mm
Total Length (With butt):	560 mm
Total Length (Without butt):	355 mm
Weight (with mag):	2.3 kg
Bolt Weight:	0.630 kg
Lower Body Material	7075 Aluminum High-strength aluminum
Upper w/ Handguard Material	6063 Aluminum



A detailed product photograph of a Retay RXP T9 Pistol. The pistol is black with a bright orange grip and is positioned diagonally across the frame. It lies on a plush, red velvet fabric. Surrounding the pistol are various accessories: a magazine with '17', '10', and '5' markings; a tray of 25 gold-colored rounds; a pair of yellow safety glasses; and a cleaning brush with a red handle and yellow bristles. In the top left corner, the text 'RETAY RXP T9 Pistol' is displayed. In the top right corner, the 'RETAY DEFENSE' logo is visible. The overall composition is a high-quality, professional product shot.

A detailed product photograph of a Retay RXP T9 Pistol. The pistol is black with a bright orange grip and is positioned diagonally across the frame. It rests on a plush, red velvet surface. Surrounding the pistol are various accessories: a magazine with '17', '10', and '5' markings lies to the left; a tray of brass-cased ammunition is in the upper right; a pair of yellow safety glasses is in the lower left; and a cleaning brush with a red handle and yellow bristles is in the lower right. The Retay Defense logo is visible in the top right corner. The text 'RETAY RXP T9 Pistol' is overlaid in the top left corner.

RETAY RXP T9 Pistol

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RXP T9, the newest product of the RXP T9series, is specially produced for shooters. Its frame is made of 7075 Aluminum, with its customizable grip and Aluminum Magwell, it offers a comfortable grip for shooting. It provides accurate target accuracy thanks to its adjustable rear sight and fiber optic front sight. It has a design that is easy to disassemble and suitable for two-handed use. It also includes a suppressors option. Thanks to its Optic-Ready Slide and MIL-STD-1913 Military Standard Picatinny Rail , it allows you to use your accessories such as lasers and flashlights with pleasure. It offers high safety thanks to the Striker Status Indicator , Cocked Indicator , Trigger Safety, Firing Pin Safety and Drop Safety. As with RXP T9 Defence, it provides a perfect, trouble-free and long-lasting experience with its unique Monoblock Trigger Group and 17 rounds original CZ 75 Mec-Gar magazine.



ACTION	Single Action Semi Auto
COLOR	Black(Frame&Slide) Orange Grip, Blue Grip, Wooden Grip and more
CALIBER	9x19 mm NATO Parabellum
SLIDE MATERIAL	4140 Steel
FRAME MATERIAL	7075 Aluminum
CAPACITY	17 Rounds
LENGTH	209 mm
HEIGHT	146 mm
WEIGHT(with mag.)	1,1 kg
WIDTH	33 mm
TRIGGER WEIGHT	Between 2,3-2,5 kg
TRIGGER RESET DISTANCE	4.0 mm



RETAY RXP P9 Pistol

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RETAY RXP P9 Pistol



Designed for professionals with unique Turkish engineering, RXP P9 Defence is the new favorite of law enforcement agencies, military personnel and civilians around the world due to its high reliability, 17 rounds magazine capacity, perfect trigger weight and trigger reset distance. The unique “Monoblock Trigger Group”, its elegant structure , the world-famous Mec-Gar CZ75 Magazine and more durable with 4140 Steel used in barrel production,more reliable with firing pin safety and trigger safety,more durable with reinforced lightweight polymer used in frame production, RXP P9Defence 9×19 mm Semi Auto Pistol is safe, long-lasting, easy to disassemble and high performance. All these reasons will come to your aid when you need it.



ACTION	Single Action Semi Auto
COLOR	Black, Camo, Army Green, FDE, USA FLAG and more
CALIBER	9x19 mm NATO Parabellum
SLIDE MATERIAL	4140 Steel
FRAME MATERIAL	7075 Aluminum
CAPACITY	17 Rounds
LENGTH	7,55"
HEIGHT	5,66"
WEIGHT(with mag.)	0,835 kg
WIDTH	1,25"
TRIGGER WEIGHT	Between 1,8 - 2,0 kg
TRIGGER RESET DISTANCE	4.0 mm





RXP 22

CAL. 22 L.R.



CADET RIFLES AND PISTOL

RETAY RA 15-22

Tactical Precision Meets Rimfire Fun

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RETAY RA 15-22

Tactical Precision Meets Rimfire Fun

Built for versatility, performance, and training precision, the RA 15-22 is a modern rimfire rifle that mirrors the AR-15 platform in ergonomics and modularity. Whether you're hitting steel targets at the range or sharpening your skills in a controlled environment, the RA 15-22 delivers a lightweight, low-recoil experience with full tactical flexibility.

Equipped with a full-length Picatinny rail, adjustable stock, quad Picatinny handguard, and flip-up MBUS-style sights, this rifle is ready for any mission. The 25-round detachable polymer magazine, threaded muzzle, and AR-compatible stock system make it a perfect tool for training, plinking, or upgrading into a custom tactical build.



Caliber	.22 LR
System	Blowback
Size	Semi Auto Rifles
Safety	Thumb Safety
Color/Finish	Black
Frame	Polymer
Stock	Adjustable
Length	824mm(min)-924mm(max)
Width	62 mm
Height	220 mm
Weight	2150gr(±100gr)
Magazine Capacity	25
Barrel Length	422 mm



RETAY RA 15-22 Pistol

Tactical Precision Meets Rimfire Fun

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RETAY RA 15-22 Pistol

Tactical Precision Meets Rimfire Fun



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Engineered for accuracy, styled for freedom.

Caliber	.22 LR
System	Blowback
Size	Semi Auto Pistol
Safety	Thumb Safety
Color/Finish	Black
Frame	Polymer
Handguard	Aluminium - Polymer
Length	405 mm
Width	60 mm
Height	245 mm
Weight	1605 gr(±100gr)
Magazine Capacity	25
Barrel Length	212 mm



RETAY ASEND

Tactical Precision Meets Rimfire Fun

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RETAY ASEND

Tactical Precision Meets Rimfire Fun



Designed for the modern shooter, the Asend blends lightweight polymer construction with advanced modularity and precision-focused features. Whether you're training, target shooting, or pushing limits in dynamic environments, Asend delivers responsive control and consistent performance with every pull of the trigger.



ASEND Sporter



Black Tan Desert Green



ASEND Hunter

Calibre	.22 LR
Magazine Capacity	10 Rounds/Ruger 10/22
Weight	3.15 Kg
Length	1018 mm
Barrel Length	51-56-61-66 cm
Barrel	Profile Heavy, straight taper, Threaded Barrel 1/2 28" Varmint
Barrel Material	Special Alloy Steel, Precision Drilled Barrel
Sights	Optional
Stock	Molded ABS/Walnut/ 3-6-9 clock M-lock QD Flush

Finish	Black Chrome
Lop	353 mm
Trigger	3-Stage Adjustable Trigger, Rem. 700 interchangeable
Pull Weight	2 Kg
Twist Rate	Number Of Grooves 1:16 Twist, 6 Groove Bore
Rail	Bowtie Picatinny Rail With #8-40 Screws
Safety	Manual Safety- Chamber Indicator
Ambidextrous	3 Position Magazine Release Button

RETAY RXP 22

Precision, Style, and Performance in One Compact Frame

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RETAY RXP 22

Precision, Style, and Performance in One Compact Frame

The RXP 22 is a lightweight, precision-built .22 LR pistol designed for shooters who demand reliability and aesthetic appeal. Featuring a durable chrome-coated AISI 4140 steel barrel, and an anodized polymer frame, the RXP 22 combines low weight with high structural integrity.

With compatibility for RMR/RMSC optics plates, users can easily mount their preferred sights, while the threaded 4" or 4.33" barrel allows for suppressor use or muzzle devices. The adjustable rear sights and AMBIDEXTROUS manual safety provide both accuracy and ease of use, making it ideal for both novice and experienced shooters.



Caliber	.22 LR
Magazine Capacity	10 Rounds (13 – 18)
Weight	603gr(± 50gr)
Dimensions (L*W*H) mm	189x37x140
Barrel Length (mm)	101
Barrel Material	Chrome Coated Special Steel
Sight	Adjustable Sights
Trigger Pull	1.8 Kg
Frame	Polymer Grip
Safety Features	Manual Trigger and Hammer Safety

		
Black	OD Green	Flat Dark Earth
		
Burnt Bronze	Satin Aluminium	Sniper Grey

RETAY RXP 22 PRO

Extended Capacity. Extended Performance.

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RETAY RXP 22 PRO

Extended Capacity. Extended Performance.

Designed for shooters who demand more from every session, the RXP Pro stands out with its extended magazine capacity, delivering longer shooting time with fewer reloads. Built on a durable and lightweight platform, it combines performance, control, and modern design in one compact pistol.

With its optics-ready structure, ergonomic grip, and enhanced capacity options, the RXP Pro is ideal for training, target shooting, and recreational use. Whether you're a beginner or an experienced shooter, it offers a smooth and reliable shooting experience.



Caliber	.22 LR
Magazine Capacity	10 Round
	13 Round
	18 Round
Weight	580gr(± 50gr)
Dimensions (L*W*H) mm	189x37x140
Barrel Length (mm)	101
Barrel Material	Chrome Coated Special Steel
Sight	Adjustable Sights
Trigger Pull	1.8 Kg
Frame	Polymer Grip
Safety Features	AMBI
	Manual safety

		
Black	OD Green	Flat Dark Earth
		
Burnt Bronze	Satin Aluminium	Sniper Grey



A dark, moody image featuring a drone in the upper left corner, flying over a sky filled with dark, heavy clouds. Numerous small, light-colored particles or debris are scattered throughout the air, suggesting a recent explosion or a combat scenario. The overall tone is somber and technological.

C-UAV SYSTEMS SHOTGUNS

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Retay 724 Patrol

The Ultimate Defensive Powerhouse



Retay 724 Patrol

The Ultimate Defensive Powerhouse



The Retay 724 Patrol is a mission-ready 12-gauge shotgun engineered for the uncompromising demands of law enforcement, home defense, and tactical sport shooting. Combining Retay's legendary reliability with a rugged, high-capacity platform, the 724 Patrol is designed to deliver absolute performance when every second counts.



Gauge	12 GA
Chamber	2-3/4" to 3" 76mm
Action	Inertia Plus System
Barrel	Precision Drilled Steel
Choke	Removable Chokes C-IC-M-IM-F -70mm
Recoil Pad	Sculpted Ergonomic Comfort Recoil Pad
LOP	14.37" 365mm
Drop at Heel	2.16"±.04" adjustable to 1.77"-1.96"-2.36" 55±1mm adjustable to 45-50-60
Drop at Comb	1.45"±.04" 37±1mm
Weight	7lbs 3175g±100
Stock	Dye Molded

Checkering	Molded ABS
Receiver	Aluminium, Anodized
Handguard	Aluminium, Anodized,
Stock	Molded ABS With Adjustable Fit Plate and Shim System
Magazine Capacity	7+1 - 3"
Safety	Cross Bolt Push Button Interceptor, Enlarged Safety
Trigger Group	Aluminium Trigger Guard
Trigger	Automatic Anti-Repeat System, Reversible
Sight	Retay Tactical Front Sight
Rail	Bowtie Picatinny Rail With #8-40 Screws
Optic	Capable of accepting RMR/RMSC optics plate, Sporting Control Button

Retay R3 Defender

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Retay R3 Defender



A versatile 12-gauge shotgun designed with both semi-automatic and pump-action operation modes. Built for reliability, durability, and adaptability in tactical, law enforcement, and sporting applications.



Operation	Semi-Automatic / Pump-Action (Selectable)
Capacity	5+1 or 7+1 rounds (depending on magazine tube length)
Chamber	3-inch magnum compatible
Barrel Length	18" (customizable options available)
Overall Length	Approximately 950 mm (varies by barrel length)
Weight	Approximately 3.5 kg (unloaded)
Recoil System	Inertia-driven semi-auto system with reliable pump action backup
Safety	Manual cross-bolt safety
Trigger	Single-stage trigger with smooth pull

Stock	Synthetic / Polymer stock with ergonomic design
Sights	Ghost ring rear sight and front blade sight (optional optics rail available)
Material	High-quality steel receiver and barrel with corrosion-resistant coating
Finish	Matte black or customizable Cerakote finish options
Features	Ambidextrous controls
	Quick-detach sling mounts
	Extended magazine tube option
	Picatinny rail for mounting optics and accessories

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Retay R4 Defender



Retay R4 Defender

A rugged and reliable 12-gauge semi-automatic shotgun designed for tactical, law enforcement, and military applications. Features a gas-operated system for superior reliability in demanding conditions



Caliber	12 Gauge (12 GA)
Operation	Gas-operated Semi-Automatic
Capacity	5+1 or 7+1 rounds (depending on magazine tube length)
Chamber	3-inch magnum compatible
Barrel Length	18.5" standard (customizable options available)
Overall Length	Approximately 960 mm (varies by barrel length)
Weight	Approximately 3.6 kg (unloaded)
Recoil System	Gas-operated system ensuring reliable cycling under adverse conditions
Safety	Manual cross-bolt safety

Trigger	Single-stage trigger with smooth pull
Stock	Synthetic / Polymer adjustable stock with pistol grip
Sights	Ghost ring rear sight and front blade sight (optics rail included)
Material	High-quality steel receiver and barrel with corrosion-resistant finish
Finish	Matte black or customizable Cerakote finish options
Features	Ambidextrous controls
	Quick-detach sling mounts
	Extended magazine tube option
	Modular design for customization

A black and white photograph of a police officer in full tactical gear, including a helmet and a vest with "POLIS" written on the back. The officer is standing on a paved street, aiming a grenade launcher horizontally. A bright, intense flash of light and a spray of sparks emanate from the muzzle of the launcher, indicating a recent firing. The background is slightly blurred, showing what appears to be a building or structure. The overall scene conveys a sense of action and defense.

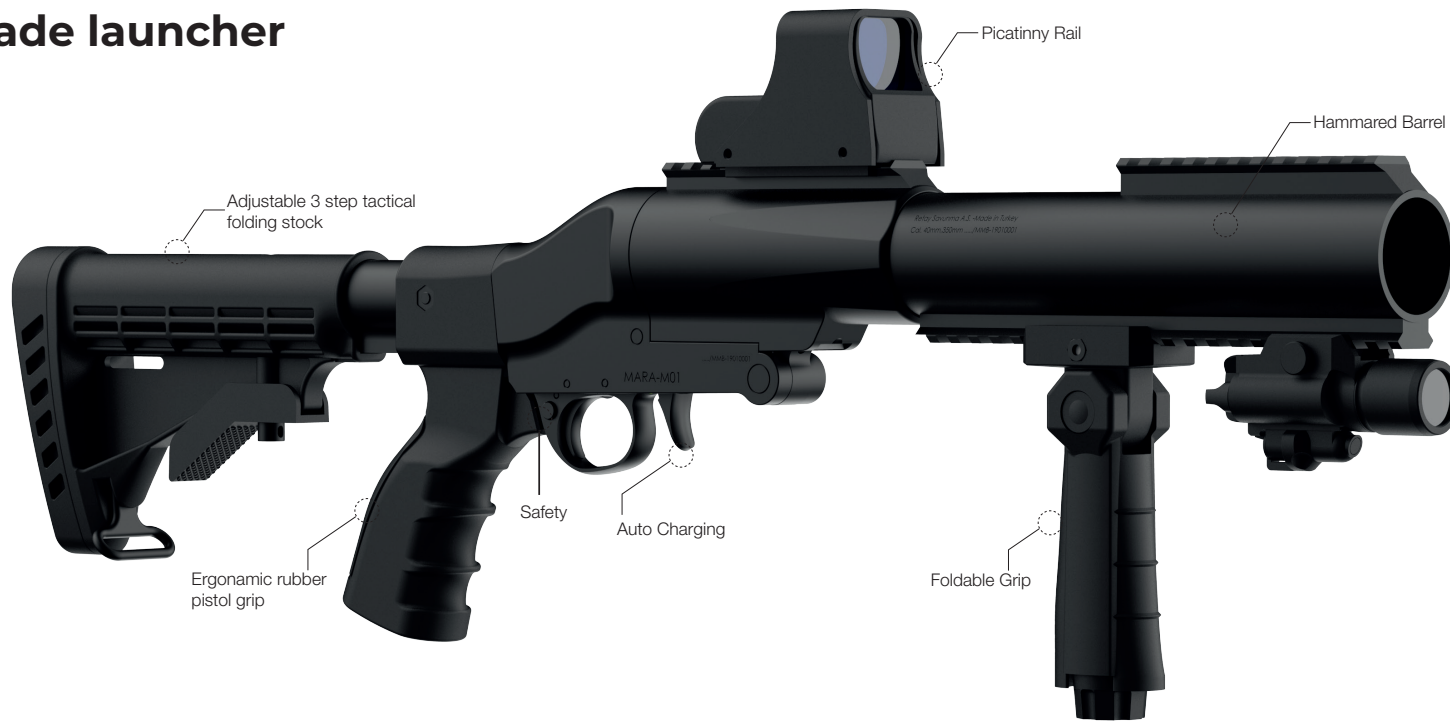
RETAY
DEFENSE

G r e n a d e l a u n c h e r

MR01

Grenade launcher

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Retay MR01

- Single Barrel
- 38x40 NATO GaHammered Aluminium Cromed Barrel
- Double Cross Safety
- Auto Ammo Ejector
- Ambidextrous Locking System
- Single Trigger
- Auto Open-Loading Mechanism
- Picatinny Rail
- Adjustable Tactical Folding Stock
- Ergonomic Pistol Grip
- Weight 2400 gr
- Length 68 cm



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www.retaydefense.com

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